

INTERNATIONAL UNION OF PURE AND APPLIED CHEMISTRY

ANALYTICAL CHEMISTRY DIVISION
COMMISSION ON SOLUBILITY DATA

SOLUBILITY DATA SERIES

Volume 19

**CUMULATIVE INDEX
VOLUMES 1-18**

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Editor-in-Chief
A. S. KERTES

Volume 19

CUMULATIVE INDEX VOLUMES 1-18

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PERGAMON PRESS

OXFORD · NEW YORK · TORONTO · SYDNEY · FRANKFURT

U.K.

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CANADA

AUSTRALIA

FEDERAL REPUBLIC
OF GERMANY

Pergamon Press Ltd., Headington Hill Hall,
Oxford OX3 0BW, England

Pergamon Press Inc., Maxwell House, Fairview Park,
Elmsford, New York 10523, U.S.A.

Pergamon Press Canada Ltd., Suite 104,
150 Consumers Road, Willowdale, Ontario M2J 1P9, Canada

Pergamon Press (Aust.) Pty. Ltd., P.O. Box 544,
Potts Point, N.S.W. 2011, Australia

Pergamon Press GmbH, Hammerweg 6,
D-6242 Kronberg-Taunus, Federal Republic of Germany

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and Applied Chemistry

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First edition 1985

British Library Cataloguing in Publication Data

Cumulative index: volumes 1-18.—(Solubility
data series; v. 19)

1. Solubility—Tables—Indexes

I. Young, Colin L. II. Series

016.5413'42 Z5524.S64

ISBN 0-08-032495-9

Printed in Great Britain by A. Wheaton & Co. Ltd., Exeter

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FOREWORD

*If the knowledge is
undigested or simply wrong,
more is not better*

How to communicate and disseminate numerical data effectively in chemical science and technology has been a problem of serious and growing concern to IUPAC, the International Union of Pure and Applied Chemistry, for the last two decades. The steadily expanding volume of numerical information, the formulation of new interdisciplinary areas in which chemistry is a partner, and the links between these and existing traditional subdisciplines in chemistry, along with an increasing number of users, have been considered as urgent aspects of the information problem in general, and of the numerical data problem in particular.

Among the several numerical data projects initiated and operated by various IUPAC commissions, the *Solubility Data Project* is probably one of the most ambitious ones. It is concerned with preparing a comprehensive critical compilation of data on solubilities in all physical systems, of gases, liquids and solids. Both the basic and applied branches of almost all scientific disciplines require a knowledge of solubilities as a function of solvent, temperature and pressure. Solubility data are basic to the fundamental understanding of processes relevant to agronomy, biology, chemistry, geology and oceanography, medicine and pharmacology, and metallurgy and materials science. Knowledge of solubility is very frequently of great importance to such diverse practical applications as drug dosage and drug solubility in biological fluids, anesthesiology, corrosion by dissolution of metals, properties of glasses, ceramics, concretes and coatings, phase relations in the formation of minerals and alloys, the deposits of minerals and radioactive fission products from ocean waters, the composition of ground waters, and the requirements of oxygen and other gases in life support systems.

The widespread relevance of solubility data to many branches and disciplines of science, medicine, technology and engineering, and the difficulty of recovering solubility data from the literature, lead to the proliferation of published data in an ever increasing number of scientific and technical primary sources. The sheer volume of data has overcome the capacity of the classical secondary and tertiary services to respond effectively.

While the proportion of secondary services of the review article type is generally increasing due to the rapid growth of all forms of primary literature, the review articles become more limited in scope, more specialized. The disturbing phenomenon is that in some disciplines, certainly in chemistry, authors are reluctant to treat even those limited-in-scope reviews exhaustively. There is a trend to preselect the literature, sometimes under the pretext of reducing it to manageable size. The crucial problem with such preselection - as far as numerical data are concerned - is that there is no indication as to whether the material was excluded by design or by a less than thorough literature search. We are equally concerned that most current secondary sources, critical in character as they may be, give scant attention to numerical data.

On the other hand, tertiary sources - handbooks, reference books and other tabulated and graphical compilations - as they exist today are comprehensive but, as a rule, uncritical. They usually attempt to cover whole disciplines, and thus obviously are superficial in treatment. Since they command a wide market, we believe that their service to the advancement of science is at least questionable. Additionally, the change which is taking place in the generation of new and diversified numerical data, and the rate at which this is done, is not reflected in an increased third-level service. The emergence of new tertiary literature sources does not parallel the shift that has occurred in the primary literature.

With the status of current secondary and tertiary services being as briefly stated above, the innovative approach of the *Solubility Data Project* is that its compilation and critical evaluation work involve consolidation and reprocessing services when both activities are based on intellectual and scholarly reworking of information from primary sources. It comprises compact compilation, rationalization and simplification, and the fitting of isolated numerical data into a critically evaluated general framework.

The *Solubility Data Project* has developed a mechanism which involves a number of innovations in exploiting the literature fully, and which contains new elements of a more imaginative approach for transfer of reliable information from primary to secondary/tertiary sources. *The fundamental trend of the Solubility Data Project is toward integration of secondary and tertiary services with the objective of producing in-depth critical analysis and evaluation which are characteristic to secondary services, in a scope as broad as conventional tertiary services.*

Fundamental to the philosophy of the project is the recognition that the basic element of strength is the active participation of career scientists in it. Consolidating primary data, producing a truly critically-evaluated set of numerical data, and synthesizing data in a meaningful relationship are demands considered worthy of the efforts of top scientists. Career scientists, who themselves contribute to science by their involvement in active scientific research, are the backbone of the project. The scholarly work is commissioned to recognized authorities, involving a process of careful selection in the best tradition of IUPAC. This selection in turn is the key to the quality of the output. These top experts are expected to view their specific topics dispassionately, paying equal attention to their own contributions and to those of their peers. They digest literature data into a coherent story by weeding out what is wrong from what is believed to be right. To fulfill this task, the evaluator must cover all relevant open literature. No reference is excluded by design and every effort is made to detect every bit of relevant primary source. Poor quality or wrong data are mentioned and explicitly disqualified as such. In fact, it is only when the reliable data are presented alongside the unreliable data that proper justice can be done. The user is bound to have incomparably more confidence in a succinct evaluative commentary and a comprehensive review with a complete bibliography to both good and poor data.

It is the standard practice that the treatment of any given solute-solvent system consists of two essential parts: I. Critical Evaluation and Recommended Values, and II. Compiled Data Sheets.

The Critical Evaluation part gives the following information:

- (i) a verbal text of evaluation which discusses the numerical solubility information appearing in the primary sources located in the literature. The evaluation text concerns primarily the quality of data after consideration of the purity of the materials and their characterization, the experimental method employed and the uncertainties in control of physical parameters, the reproducibility of the data, the agreement of the worker's results on accepted test systems with standard values, and finally, the fitting of data, with suitable statistical tests, to mathematical functions;
- (ii) a set of recommended numerical data. Whenever possible, the set of recommended data includes weighted average and standard deviations, and a set of smoothing equations derived from the experimental data endorsed by the evaluator;
- (iii) a graphical plot of recommended data.

The Compilation part consists of data sheets of the best experimental data in the primary literature. Generally speaking, such independent data sheets are given only to the best and endorsed data covering the known range of experimental parameters. Data sheets based on primary sources where the data are of a lower precision are given only when no better data are available. Experimental data with a precision poorer than considered acceptable are reproduced in the form of data sheets when they are the only known data for a particular system. Such data are considered to be still suitable for some applications, and their presence in the compilation should alert researchers to areas that need more work.

The typical data sheet carries the following information:

- (i) components - definition of the system - their names, formulas and Chemical Abstracts registry numbers;
- (ii) reference to the primary source where the numerical information is reported. In cases when the primary source is a less common periodical or a report document, published though of limited availability, abstract references are also given;
- (iii) experimental variables;
- (iv) identification of the compiler;
- (v) experimental values as they appear in the primary source. Whenever available, the data may be given both in tabular and graphical form. If auxiliary information is available, the experimental data are converted also to SI units by the compiler.

Under the general heading of Auxiliary Information, the essential experimental details are summarized:

- (vi) experimental method used for the generation of data;
- (vii) type of apparatus and procedure employed;
- (viii) source and purity of materials;
- (ix) estimated error;
- (x) references relevant to the generation of experimental data as cited in the primary source.

This new approach to numerical data presentation, formulated at the initiation of the project and perfected as experience has accumulated, has been strongly influenced by the diversity of background of those whom we are supposed to serve. We thus deemed it right to preface the evaluation/compilation sheets in each volume with a detailed discussion of the principles of the accurate determination of relevant solubility data and related thermodynamic information.

Finally, the role of education is more than corollary to the efforts we are seeking. The scientific standards advocated here are necessary to strengthen science and technology, and should be regarded as a major effort in the training and formation of the next generation of scientists and engineers. Specifically, we believe that there is going to be an impact of our project on scientific-communication practices. The quality of consolidation adopted by this program offers down-to-earth guidelines, concrete examples which are bound to make primary publication services more responsive than ever before to the needs of users. The self-regulatory message to scientists of the early 1970s to refrain from unnecessary publication has not achieved much. A good fraction of the literature is still cluttered with poor-quality articles. The Weinberg report (in 'Reader in Science Information', ed. J. Sherrod and A. Hodina, Microcard Editions Books, Indian Head, Inc., 1973, p. 292) states that 'admonition to authors to restrain themselves from premature, unnecessary publication can have little effect unless the climate of the entire technical and scholarly community encourages restraint...' We think that projects of this kind translate the climate into operational terms by exerting pressure on authors to avoid submitting low-grade material. The type of our output, we hope, will encourage attention to quality as authors will increasingly realize that their work will not be suited for permanent retrievability unless it meets the standards adopted in this project. It should help to dispel confusion in the minds of many authors of what represents a permanently useful bit of information of an archival value, and what does not.

If we succeed in that aim, even partially, we have then done our share in protecting the scientific community from unwanted and irrelevant, wrong numerical information.

A. S. Kertes

PREFACE

This CUMULATIVE INDEX for the first eighteen volumes of the Solubility Data Series has been produced in the hope that it will enable workers to locate data for a system of interest together with data on closely related systems without the necessity of consulting several indexes of individual volumes.

Further cumulative indexes will be issued after a reasonable number of additional volumes in the series have been published. Publication of a COMPREHENSIVE CUMULATIVE INDEX is planned at the end of the complete series of some 100 volumes. The editor would welcome comments on any aspects of the present cumulative index.

The index consists of three sections: a System Index, an Author Index and a *Chemical Abstracts* Registry Number Index. The system index is arranged in a similar manner to the system indexes in individual volumes. Page numbers preceded by E refer to evaluation text whereas those not preceded by E refer to compiled tables. In general, compounds are listed as in *Chemical Abstracts*; for example toluene is listed as Benzene, methyl-; and dimethyl sulfoxide is listed as Methane, sulfinylbis-. Gas-liquid systems are listed by solvent. Solid-liquid systems are listed under the solid but not usually under the solvent as well. Liquid-liquid systems appear only in Volume 15 and are listed under the alcohol, not under water.

I am indebted to members of the Commission on Solubility Data and editors of the individual volumes for suggestions and their help in checking parts of the indexes. The help of Jane Chipperfield and James Young in production of the index is gratefully acknowledged.

Melbourne
February 1985

COLIN YOUNG

SYSTEM INDEX

Page numbers preceded by E refer to evaluation text whereas those not preceded by e refer to compiled tables. In general compounds are indexed as listed in Chemical Abstracts; for example toluene is listed as Benzene, methyl- and dimethylsulfoxide is listed as Methane, sulfinylbis-. Gas-liquid systems are listed by solvent. Solid-liquid systems are listed under the solid but not usually under the solvent as well. Liquid-liquid systems appear only in volume 15 and are listed under the alcohol not under water.

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Acetylcholine chloride			
see ethanaminium, 2-(acetyloxy)-N,N,N-trimethyl-, chloride			
Aconitane-7,8-diol,4-[[(2-aminobenzoyl)oxy]methyl]-20-ethyl-1,6,14,16-tetramethoxy-(1b,6b,14a,16b)-			
+ oxygen	vol 7		406
Acetylene tetrachloride			
see ethane, 1,1,2,2-tetrachloro-			
Acetylene			
see ethyne			
Acids			
see under individual acids			
Acrylic acid			
see 2-propenoic acid			
Active amyl alcohol			
see 1-propanol, 2,2-dimethyl-			
Adenosine, 5-(tetrahydrogen phosphate)			
+ oxygen	vol 7		404
Adenosine, 5-(trihydrogen phosphate)			
+ oxygen	vol 7		404
ADP			
see adenosine, 5-(trihydrogen phosphate)			
Adrenals			
see guinea pig adrenals			
D-Alanine			
+ hydrogen	vol 5/6		103
D-Alanine (aqueous)			
+ nitrogen	vol 10		308
L-Alanine			
+ oxygen	vol 7		400
Alanine (aqueous)			
+ iodic acid, barium salt	vol 14	E252, E253,	285
+ iodic acid, barium salt + iodic acid, potassium salt	vol 14	E252, E253,	287
+ iodic acid, calcium salt	vol 14	E75, 142,	178
+ iodic acid, calcium salt + iodic acid, potassium salt	vol 14	E77,	142
+ sodium hydroxide + iodic acid, barium salt	vol 14	E252, E253,	286
DL-Alanine, monosodium salt (aqueous)			
+ iodic acid, calcium salt	vol 14	E76, E77,	115
Alanyl glycine, monosodium salt (aqueous)			
+ iodic acid, calcium salt	vol 14	E76, E77,	123
Albumen			
see egg albumen, human albumen, serum albumen			
Alcohols (cl2-cl6 aliphatic) (quaternary)			
+ hydrogen	vol 5/6		473, 474
Alcohols (cl2-cl6 aliphatic) (ternary)			
+ hydrogen	vol 5/6		471, 472
Alcohols			
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Alkali halides			
see under individual halides			
Allyl alcohol			
see 2-propen-1-ol			
Aluminium chloride(aqueous)			
+ argon	vol 4	E33,	42
+ hydrogen	vol 5/6	E30,	54
+ oxygen	vol 7	E63,	99
Aluminium nitrate			
see nitric acid, aluminium salt			
Aluminium oxide(aqueous)			
+ argon	vol 4		77
+ hydrogen	vol 5/6	E30,	53
+ nitrogen	vol 10	E45 - E48,	60
+ oxygen	vol 7	E63, 101,	389

- Aluminium sulfate
see sulfuric acid, aluminium salt
- Aminocyclohexane
see cyclohexanamine
- 7-Aminoacetoxycephalosporanic acid
see 5-thia-1-azabicyclo[4,2,0]oct-2-ene-2-carboxylic acid,
7-amino-3-(hydroxymethyl)-8-oxo, acetate ester
- 7-Aminodeacetoxycephalosporanic acid
see 5-thia-1-azabicyclo[4,2,0]oct-2-ene-2-carboxylic acid,
7-amino-3-methyl-8-oxo-
- Aminoethane
see ethanamine
- 2-Aminoethanol
see ethanol, 2-amino-
- N-(Aminoiminomethyl)-N-methylglycine
see glycine, N-(aminoiminomethyl)-, N-methyl-
- 6-Aminopenicillanic acid
see 4-thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid,
6-amino-3,3-dimethyl-7-oxo-
- 1-Aminopropane
see 1-propanamine
- 2-Aminopropane
see 2-propanamine
- N,N'-bis-(3-Aminopropyl)-ethylenediamine
see 1,3-propanediamine, N-(2-aminoethyl)-N-(3-aminopropyl)-
- N-(3-Aminopropyl)-1,3-propanediamine
see 1,3-Propanediamine, N-(3-aminopropyl)-
- Amino-N-(aminoiminomethyl)-N-methylglycine
see glycine, amino-N-(aminoiminomethyl)-N-methyl-
- Ammonia
- | | | | |
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| + argon | vol 4 | | |
| + helium | vol 1 | E255, | 282 |
| + hydrogen | vol 5/6 | E622, | 623 - 629 |
| + hydrogen deuteride | vol 5/6 | | E299 |
| + krypton | vol 2 | | 105 |
| + nitrogen | vol 10 | E476, | 477 - 483 |
| + thiocyanic acid, silver salt | vol 3 | | 233 |
- Ammonia (aqueous)
- | | | | |
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| + cyanic acid, silver salt | vol 3 | E47, | E54 - 55, |
| | | | 59, 66 |
| + cyanic acid, silver salt + cyanic acid, silver
potassium salt + nitric acid, silver salt | vol 3 | | 66 |
| + iodic acid, barium salt | vol 14 | E247, | 293 |
| + iodic acid, calcium salt | vol 14 | E69, | 87, 88 |
| + silver azide | vol 3 | | E1, E7, |
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| + thiocyanic acid, silver salt | vol 3 | E105, | E109 - 110 |
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- Ammonia (ternary)
- | | | | |
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| + deuterium | vol 5/6 | | 296 |
| + hydrogen | vol 5/6 | | 634 |
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- Ammonium bromide
- | | | | |
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| + acetamide, N-methyl- | vol 11 | E288, | E289, |
| | | | 290, 291 |
| + formamide | vol 11 | E64, | 65, 66 |
| + formamide, N,N-dimethyl- | vol 11 | E226, | 227, 288 |
| + formamide, N-methyl- | vol 11 | E134, | 135 - 137 |

Ammonium bromide (aqueous)			
+ argon	vol 4	E33 -	34,
		39 -	40
+ ethane	vol 9	E29,	E30,
+ nitrous oxide	vol 8	E29,	48
+ sulfur dioxide	vol 12	E37 - E39,	55
Ammonium chloride			
+ acetamide, N-methyl-	vol 11	E284,	E285,
		286,	287
+ formamide	vol 11	E61,	62,
+ formamide, N,N-dimethyl-	vol 11	E222,	223 -
+ formamide, N-methyl-	vol 11	E130,	131 -
			133
Ammonium chloride (aqueous)			
+ argon	vol 4	E33,	38
+ ethane	vol 9	E29,	E30,
+ helium	vol 1	E20,	25
+ hydrogen	vol 5/6	E28,	43,
+ iodic acid, calcium salt	vol 14	E70,	E73,
		89,	90
+ krypton	vol 2	E12,	E13,
+ neon	vol 1	E141,	145
+ nitrous oxide	vol 8	E29,	46,
+ radon-222	vol 2	E238 -E241,	242
+ sulfur dioxide	vol 12	E37 - E39,	54
Ammonium hydroxide (aqueous)			
+ hydrogen	vol 5/6	E28,	42
+ iodic acid, barium salt	vol 14	E247,	294
+ oxygen	vol 7		97
Ammonium iodate			
see iodic acid, ammonium salt			
Ammonium iodide			
+ acetamide, N-methyl-	vol 11	E292,	293
+ formamide	vol 11	E67,	68,
+ formamide, N,N-dimethyl-	vol 11	E229,	230
+ formamide, N-methyl-	vol 11	E138,	139
Ammonium nitrate			
see nitric acid, ammonium salt			
Ammonium penicillin G			
see 4-thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(phenyl acetyl)amino], monoammonium salt			
Ammonium sulfate			
see sulfuric acid, ammonium salt			
Ammonium tetrabutyl-, bromide			
see 1-butanaminium, N,N,N-tributyl-, bromide			
Ammonium tetraethyl bromide			
see ethanaminium, N,N,N-triethyl-, bromide			
Ammonium tetramethyl bromide			
see methanaminium, N,N,N-trimethyl-, bromide			
Ammonium tetramethyl iodide			
see methanaminium, N,N,N-trimethyl-, iodide			
Ammonium tetraphenylborate			
+ N-methyl-2-pyrrolidinone	vol 18		80
+ water	vol 18	E72 -	73,
		74,	75
Ammonium tetraphenylborate (aqueous)			
+ 2-propanone	vol 18		79
+ Tris(hydroxymethyl)aminoethane	+acetic acid		
	vol 18		78
+ sulfuric acid, sodium salt	vol 18	76,	77
Ammonium tetrapropyl bromide			
see 1-propanaminium, N,N,N-tripropyl-, bromide			
Ammonium thiocyanate			
see thiocyanic acid, ammonium salt			

Amoxillin trihydrate			
see 4-thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 6-[(amino(4-hydroxyphenyl)acetyl)amino]-3,3-dimethyl-7-oxo, trihydrate			
Ampicillin anhydrate			
see 4-thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 6-[(aminophenylacetyl)amino]-3,3-dimethyl-7-oxo-			
Ampicillin sodium			
see 4-thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 6-[(aminophenylacetyl)amino]-3,3-dimethyl-7-oxo-, monosodium salt			
Ampicillin trihydrate			
see 4-thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 6-[(aminophenylacetyl)amino]-3,3-dimethyl-7-oxo- trihydrate			
Ampicillin			
see 4-thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 6-[(aminophenylacetyl)amino]-3,3-dimethyl-7-oxo-			
AMSCO-123-15			
+ argon	vol 4		142
+ helium	vol 1		115
+ krypton	vol 2		70
+ nitrogen	vol 10		330
+ oxygen	vol 7		449
+ xenon	vol 2		169
Amyl acetate			
see acetic acid, pentyl ester			
iso-Amyl acetate			
see 1-Butanol, 3-methyl-, acetate			
Amyl alcohol			
see 1-pentanol			
iso-Amyl alcohol			
see 1-butanol, 3-methyl-			
tert-Amyl alcohol			
see 2-butanol, 2-methyl-			
Aniline			
see benzenamine			
Aniline nitrate (aqueous)			
+ nitric acid, cerium salt	vol 13		215
+ nitric acid, dysprosium salt	vol 13	E416, E417,	424
+ nitric acid, lanthanum salt	vol 13	104,	105
+ nitric acid, praseodymium salt	vol 13		271
Aniline nitrate			
+ water	vol 13	104, 105, 215,	424
Animal oil			
see oil, animal			
Anisole			
see Benzene, methoxy-			
Antifoam			
+ oxygen	vol 7		423
Apiezon GW oil			
+ helium	vol 1		116
L-Arabinose			
+ nitrogen	vol 10		310
Argentate (1-), bis(cyano-c)-potassium			
+ eicosahydrodibenzo(b,k)(1,4,7,10,13,16)-hexaoxacyclo- octadecin + 1,4-dichlorobenzene			
	vol 3		83
+ water-d ₂	vol 3		89
+ water	vol 3		74

Barium bromate		
see Bromic acid, barium salt		
Barium bromide		
+ acetamide, N-methyl-	vol 11	E307, 308
+ formamide	vol 11	E86, 87
Barium bromide (aqueous)		
+ bromic acid, barium salt	vol 14	240
+ chloric acid, barium salt + nitric acid, barium salt	vol 14	E210, 221, 222
+ iodic acid, barium salt	vol 14	291
+ neon	vol 1	E141, 158
Barium chlorate		
see Chloric acid, barium salt		
Barium chloride		
+ acetamide, N-methyl-	vol 11	E305, 306
+ formamide	vol 11	E84, 85
+ water	vol 14	236, 237, 289, 290
Barium chloride (aqueous)		
+ argon	vol 4	E33, 43
+ bromic acid, barium salt	vol 14	E227, 236, 237
+ chloric acid, barium salt	vol 14	E210, 217, 218
+ chlorine	vol 12	E349, 351
+ hydrogen	vol 5/6	60
+ helium	vol 1	E20, 27
+ iodic acid, barium salt	vol 14	289, 290
+ krypton	vol 2	E12, E13, 19
+ neon	vol 1	E141, 157
+ nitrogen	vol 10	E45 - E47, E49, 62, 63
+ nitrous oxide	vol 8	E32, 75
+ oxygen	vol 7	E66, 127, 128
Barium hydroxide		
+ water	vol 14	223
Barium hydroxide (aqueous)		
+ chloric acid, barium salt	vol 14	E210, 223
Barium iodate		
see Iodic acid, barium salt		
Barium iodide (aqueous)		
+ neon	vol 1	E141, 159
Barium nitrate		
see Nitric acid, barium salt		
Barium thiocyanate		
see Thiocyanic acid, barium salt		
Barracudina oil		
+ oxygen	vol 7	443
Beef tallow		
+ radon-222	vol 2	331
Benethamine penicillin G		
see 4-thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(phenylacetyl)amino]-complexed with N-(phenylmethyl)benzene ethanamine (1:1)		
Benethamine penicillin V		
see 4-thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(phenoxyacetyl)amino]-complexed with N-(phenylmethyl)benzene ethanamine (1:1)		
Benzaldehyde		
+ argon	vol 4	E253 -E255, 296
+ nitrous oxide	vol 8	212, 213
+ radon-219	vol 2	E339, 342
Benzamide		
+ water	vol 13	108
Benzamide (aqueous)		
+ nitric acid, lanthanum salt	vol 13	108

Benzathine penicillin V			
see 4-thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(phenoxyacetyl)amino]- complexed with N,N'-bis(phenylmethyl)-1,2-ethanediamine (2:1)			
Benzathine penicillin G			
see 4-thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(phenylacetyl)amino]- complexed with N,N'-bis(phenylmethyl)-1,2-ethanediamine (2:1)			
Benzathine penicillin P			
see 4-thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(4-methylphenoxyacetyl)amino]- complexed with N,N'-bis(phenylmethyl)-1,2-ethanediamine (2:1)			
Benzenamine			
+ ethane	vol 9	E195 -E199,	212
+ hydrogen	vol 5/6		264
+ nitrogen	vol 10		265, 266
+ nitrous oxide	vol 8		214, 215
+ oxygen	vol 7	305,	354, 454
+ radon -222	vol 2		320
+ sulfur dioxide	vol 12	E1,	E2, 287
+ xenon	vol 2		188, 189
Benzenamine, N,N-diethyl-			
+ oxygen	vol 7		354
+ sulfur dioxide	vol 12		295, 296
Benzenamine, N,N-diethyl- (ternary)			
+ sulfur dioxide	vol 12		297
Benzenamine, N,N-dimethyl-			
+ oxygen	vol 7		354
+ sulfur dioxide	vol 12	E261, E262,	
		291 -	293, 297
Benzenamine, ar,ar-dimethyl-			
+ sulfur dioxide	vol 12		287, 297
Benzenamine, ar,ar-dimethyl- (ternary)			
+ sulfur dioxide	vol 12		297
Benzenamine, N-ethyl-			
+ oxygen	vol 7		354
+ sulfur dioxide	vol 12		294
Benzenamine, ar-methyl-			
+ sulfur dioxide	vol 12		287
Benzenamine, N-methyl-			
+ oxygen	vol 7		354
+ sulfur dioxide	vol 12		290
Benzenamine, 2-methyl-			
+ oxygen	vol 7		354
Benzenamine, 3-methyl-			
+ oxygen	vol 7		354
Benzene			
+ argon	vol 4	E158, 159 - 161, 211, 248 - 250, E253 -E255,	279
+ chlorine	vol 12	E354 -E366, 375 - 379	
+ deuterium	vol 5/6	E281,	287
+ ethane	vol 9	E138 -E141, 155 - 157 E232, E233, 238 - 243	
+ helium	vol 1	E68,	70, E255
+ hydrogen	vol 5/6	E159, E160 161 - 167, E405, E406, 407 - 414	
+ krypton	vol 2		62

Benzene			
+ neon	vol 1	E214,	215
+ nitric oxide	vol 8	E336,	339
+ nitrogen	vol 10	E162,	163 - 168,
		252,	443, 444
+ nitrous oxide	vol 8	E160,	180 - 182
+ oxygen	vol 7	E250, E251,	
		252 - 256,	
		305, 453	
+ radon-219	vol 2	E339,	341
+ radon-222	vol 2		264
+ sulfur dioxide	VOL 12	E145 -E147,	
		148 - 153	
+ xenon	vol 2		166
Benzene (quaternary)			
+ hydrogen	vol 5/6	554,	555
Benzene (ternary)			
+ ethane	vol 9	163 - 165	
+ hydrogen	vol 5/6	168,	253
+ nitrogen	vol 10	E104,	111,
		112,	300 - 302
Benzene, bis(1-methylethyl)-			
+ sulfur dioxide	vol 12		164
Benzene, bis(trifluoromethyl)-			
+ oxygen	vol 7		322
Benzene, bromo-			
+ argon	vol 4		219
+ helium	vol 1		96
+ krypton	vol 2		93
+ neon	vol 1		241
+ oxygen	vol 7	311,	453
+ sulfur dioxide	vol 12		311
+ xenon	vol 2		179
Benzene, butyl-			
+ oxygen	vol 7		260
Benzene, chloro-			
+ argon	vol 4		217
+ chlorine	vol 12	E354 -E366,	
		419 - 422	
+ helium	vol 1		95
+ hydrogen	vol 5/6	E240,	251
+ krypton	vol 2		91
+ neon	vol 1		240
+ nitrogen	vol 10		240
+ nitrous oxide	vol 8		225
+ oxygen	vol 7	311, 312,	453
+ sulfur dioxide	vol 12	E298,	308 - 310
+ tris(o-phenanthroline)ruthenium (II)tetraphenylborate			
	vol 18		121
+ xenon	vol 2		178
Benzene, (chloromethyl-)			
+ chlorine	vol 12	E354 -E366,	426
Benzene, 1-chloro-2-methyl-			
+ chlorine	vol 12		427
Benzene, 1-chloro-3-methyl-			
+ chlorine	vol 12		428
Benzene, 1-chloro-4-methyl-			
+ chlorine	vol 12		429
Benzene, 1-chloro-2-nitro-			
+ chlorine	vol 12	E354 -E366,	439
Benzene, 1-chloro-3-nitro-			
+ chlorine	vol 12	E354 -E366,	440
Benzene, 1-chloro-4-nitro-			
+ chlorine	vol 12	E354 -E366,	441
Benzene, chloro(trifluoromethyl)- (ternary+quaternary)			
+ chlorine	vol 12	430,	431

Benzene, 1,4-dibromo- + krypton	vol 2		94
Benzene, 1,4-dibromo- (ternary) + argon	vol 4		220
+ krypton	vol 2		94
Benzene, 1,2-dichloro- + chlorine	vol 12	E354 -E366,	417
+ sulfur dioxide	vol 12		309
Benzene, 1,4-dichloro- + argentate (1-), bis(cyano-C)-potassium + eicosahydrodibenzo (b,k)(1,4,7,10,13,16)-hexaoxacyclooctadecin	vol 3		83
+ krypton	vol 2		92
Benzene, 1,4-dichloro- (ternary) + argon	vol 4		218
+ krypton	vol 2		92
Benzene (dichloromethyl-) + chlorine	vol 12	E354 -E366,	425
Benzene, 1,2-dichloro-4-nitro- + chlorine	vol 12	E354 -E366,	435
Benzene, 1,4-dichloro-2-nitro- + chlorine	vol 12	E354 -E366,	436
Benzene, dichloro(trifluoromethyl)- (quaternary) + chlorine	vol 12		430
Benzene, 1,4-diiodo- + krypton	vol 2		96
Benzene, 1,4-diiodo- (ternary) + argon	vol 4		222
+ krypton	vol 2		96
Benzene, 1,3-dimethoxy- + sulfur dioxide	vol 12		252
Benzene, 1,4-dimethoxy- + sulfur dioxide	vol 12		252
Benzene, dimethyl- + argon	vol 4	E253 - 255,	281
+ hydrogen	vol 5/6		177
+ nitrogen	vol 10		171
+ radon-222	vol 2	270,	271
+ sulfur dioxide	vol 12		151
Benzene, 1,2-dimethyl- + argon	vol 4		165
+ chlorine	vol 12		382
+ helium	vol 1		76
+ krypton	vol 2		64
+ neon	vol 1		221
+ oxygen	vol 7		258
Benzene, 1,3-dimethyl- + argon	vol 4		166
+ chlorine	vol 12		383
+ helium	vol 1	E77,	78
+ hydrogen	vol 5/6	176, E419,	
		420 - 423	
+ krypton	vol 2		65
+ neon	vol 1	E222,	223
+ nitric oxide	vol 8	E336,	341
+ oxygen	vol 7		258
+ sulfur dioxide	vol 12	E146, E147,	
		158 - 160	
Benzene 1,3-dimethyl (ternary) + hydrogen	vol 5/6	558,	559
Benzene 1,4-dimethyl- + chlorine	vol 12		384
+ helium	vol 1		80
+ krypton	vol 2	66,	67

Benzene 1,4-dimethyl-			
+ neon	vol 1		225
+ oxygen	vol 7	258, 259,	305
			453
+ xenon	vol 2		168
Benzene, 1,4-dimethyl- (ternary)			
+ argon	vol 4	167, E168,	218,
		220,	222
+ krypton	vol 2	92, 94,	96
Benzene, diphenyl-			
see terphenyl			
Benzene, ethoxy-			
+ sulfur dioxide	vol 12		249
Benzene, ethyl-			
+ chlorine	vol 12		385
+ oxygen	vol 7	258,	453
Benzene, fluoro-			
+ argon	vol 4		215
+ helium	vol 1		93
+ krypton	vol 2		89
+ neon	vol 1		237
+ oxygen	vol 7		311
+ xenon	vol 2		177
Benzene, hexafluoro-			
+ argon	vol 4		216
+ helium	vol 1		92
+ krypton	vol 2		90
+ neon	vol 1		236
+ nitrogen	vol 10		242
+ oxygen	vol 7	314,	315
Benzene, iodo-			
+ argon	vol 4		221
+ helium	vol 1		97
+ krypton	vol 2		95
+ neon	vol 1		242
+ oxygen	vol 7	311,	453
+ sulfur dioxide	vol 12		312
+ xenon	vol 2		180
Benzene, methoxy-			
+ sulfur dioxide	vol 12		248
Benzene, 1,1-(methoxymethylene)bis-			
+ sulfur dioxide	vol 12	E146, E147,	
		167, 168,	248
Benzene, methyl-			
+ argon	vol 4	E162, 163 - 164,	
		E253 - 255,	280
+ chlorine	vol 12	E354 -E366,	380,
		381, 391	
+ deuterium	vol 5/6	E281,	288
+ ethane	vol 9	E138 -E141,	154
+ helium	vol 1	E73,	74
+ hydrogen	vol 5/6	E169, 170 - 175,	
		E415, 416 - 418	
+ krypton	vol 2		63
+ neon	vol 1	E218,	219
+ nitric oxide	vol 8	E336,	340
+ nitrogen	vol 10	E162, 169,	
		170,	445
+ oxygen	vol 7	256, 257,	453
+ radon-219	vol 2	E339,	341
+ radon-222	vol 2	E265, 266 - 269	
+ sulfur dioxide	vol 12	E145 -E147,	151,
		154 - 157	
+ xenon	vol 2	167, 168,	191

Benzene, methyl- (aqueous)			
+ butyltrisopentylammonium tetraphenylborate + 2-propanol	vol 18		86
+ silver tetraphenylborate + 2-propanol	vol 18		148
Benzene, methyl- (ternary)			
+ hydrogen	vol 5/6	569,	570
+ xenon	vol 2		191
Benzene, 1,1'-methylenebis-			
+ ethane	vol 9	E195 -E199,	203
+ hydrogen	vol 5/6	183,	431
+ nitrogen	vol 10		173
Benzene 1,1 methylene bis- (ternary)			
+ hydrogen	vol 5/6	560,	561
Benzene, 1,1'-methylenebis-(methyl)-			
+ sulfur dioxide	vol 12	E146, E147,	166, 167
Benzene, 1,1-methylenebis(1-methylethyl)-			
+ sulfur dioxide	vol 12	E146, E147,	167, 168
Benzene (1-methylethenyl)-			
+ hydrogen	vol 5/6	E178, 179 -	181
Benzene (1-methylethenyl) (ternary)			
+ hydrogen	vol 5/6		183
Benzene, (1-methylethyl)-			
+ hydrogen	vol 5/6	182,	425
+ oxygen	vol 7		260
Benzene (1-methylethyl) (ternary)			
+ hydrogen	vol 5/6		183
Benzene, 1-methyl-2-nitro-			
+ sulfur dioxide	vol 12		289
Benzene, 1-methyl-4-propyl-			
+ oxygen	vol 7		260
Benzene, (1-methylpropyl)-			
+ oxygen	vol 7		260
Benzene nitro-			
+ argon	vol 4		228
+ chlorine	vol 12	E354 -E366,	391
+ ethane	vol 9	E195 -E199,	210, 211
+ helium	vol 1		106
+ hydrogen	vol 5/6		264
+ krypton	vol 2		104
+ neon	vol 1		246
+ nitric oxide	vol 8	E336,	349
+ nitrogen	vol 10	264,	265
+ oxygen	vol 7	353,	454
+ radon-222	vol 2		190
+ sulfur dioxide	vol 12	E261, E262,	264,
		282 - 286,	297
+ xenon	vol 2		190
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Benzene, propyl-			
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see Ethanol,2-ethoxy-			
Cephalexin monohydrate			
see 5-thia-1-azabicyclo[4,2,0]oct-2-ene-2-carboxylic acid-7[(aminophenylacetyl)amino]-3-methyl-8-oxo, monohydrate			
Cephalin (in benzene soln.)			
+ argon	vol 4		248
+ nitrogen	vol 10		302
+ oxygen	vol 7		394
Cephaloglycin dihydrate			
see 5-thia-1-azabicyclo[4,2,0]oct-2-ene-2-carboxylic acid, 3[(acetyloxy)methyl]-7-[(aminophenylacetyl)amino]-8-oxo, dihydrate			
Cephalomothin sodium			
see 5-thia-1-azabicyclo[4,2,0]oct-2-ene-2-carboxylic acid, 3[(acetyloxy)methyl]-8-oxo-7-[(2-thienylacetyl)amino], monosodium salt			
Cephaloridine			
see Pyridium,1-[[2-carboxy-8-oxo-7-(2-thienylacetyl)amino]-5-thia-1-azabicyclo[4,2,0]oct-2-en-3-yl]-methyl]-hydroxide,inner salt (6R-trans)			
Cephradine monohydrate			
see 5-thia-1-azabicyclo(4,2,0)oct-2-ene-2-carboxylic acid, 7[(aminophenylacetyl)amino]-3-methyl-8-oxo, monohydrate			
Cerelose			
see D-glucose			
Cerium ammonium nitrate			
see Nitric acid, cerium ammonium salt			

Cerium chloride			
+ water	vol 13		192
Cerium chloride (aqueous)			
+ nitric acid, cerium salt	vol 13		192
Cerium cobalt nitrate			
see Nitric acid, cerium cobalt salt			
Cerium manganese nitrate			
see Nitric acid, cerium manganese salt			
Cerium nickel nitrate			
see Nitric acid, cerium nickel			
Cerium nitrate monohydrate			
see Nitric acid, cerium salt, monohydrate			
Cerium nitrate			
see Nitric acid, cerium salt			
Cesium bromide			
+ formamide	vol 11		E56, 57
+ formamide, N,N-dimethyl-	vol 11	E216,	217 - 219
Cesium bromide (aqueous)			
+ argon	vol 4		E33 - 63,
			67, 75
+ oxygen	vol 7		E75, 134
Cesium chloride			
+ formamide	vol 11		E54, 55
+ formamide, N,N-dimethyl-	vol 11	E212,	213 - 215
Cesium chloride (aqueous)			
+ argon	vol 4		E33 - 36,
			66, 74
+ ethane	vol 9		E33, 59
+ neon	vol 1		E141, 171
+ nitrous oxide	vol 8	E38,	E39, 114,
			115
+ oxygen	vol 7	E75,	133, 152
Cesium fluoride (aqueous)			
+ oxygen	vol 7		E75, 132
Cesium hydroxide (aqueous)			
+ oxygen	vol 7		E75, 131
Cesium iodide			
+ formamide	vol 11	E58,	59 - 60
+ formamide, N,N-dimethyl-	vol 11	E220,	221
Cesium iodide (aqueous)			
+ oxygen	vol 7		E75, 135
Cesium nitrate			
see Nitric acid, cesium salt			
Cesium sulfate			
see Sulfuric acid, cesium salt			
Cesium tetraphenylborate			
+ acetonitrile	vol 18		64 - 66
+ ethane, 1,1-dichloro-	vol 18		67
+ ethane, 1,2-dichloro-	vol 18		68
+ formamide	vol 18		70
+ methanol	vol 18		71
Cesium tetraphenylborate (aqueous)			
+ lithium chloride + ethanol	vol 18		69
+ lithium chloride + sodium hydroxide + methanol	vol 18		61, 62
	vol 18		63
+ 2-propanone	vol 18		55, 56
+ sulfuric acid, sodium salt	vol 18		
+ tris(hydroxymethyl)aminomethane + acetic acid	vol 18		60
	vol 18	E52 -	53, 54,
+ water	vol 18		57 - 59
Cetyl trimethyl ammonium bromide			
see 1-hexadecanaminium, N,N,N-trimethyl-, bromide			

Charcoal suspension			
+ nitrous oxide	vol 8	158,	159
Chinese hamster blood			
+ krypton-85	vol 2		125
Chloroform			
see Methane, trichloro-			
Chloral hydrate			
see 1,1-ethanediol,2,2,2-trichloro-			
Chloric acid, barium salt			
+ water	vol 14	E208 -E212,	
		213 - 214,	
		219, 220	
Chloric acid, barium salt (aqueous)			
+ barium chloride	vol 14	E210,	217, 218
+ barium hydroxide	vol 14	E210,	223
+ bromic acid, barium salt	vol 14	E227,	238, 239
+ chloric acid, sodium salt	vol 14	E210,	216
+ ethanol	vol 14	E210,	224
+ nitric acid, barium salt + barium bromide	vol 14	E210,	221, 222
+ sodium chloride	vol 14	E210,	215
Chloric acid, calcium salt			
+ water	vol 14	E44 - E47,	
		48 - 50	
Chloric acid, calcium salt (aqueous)			
+ calcium chloride	vol 14	E45,	53 - 58
+ calcium chloride + chloric acid, potassium salt	vol 14	E47,	57, 58
+ calcium chloride + potassium chloride	vol 14		57, 58
+ chloric acid, potassium salt	vol 14	E45,	51, 52
Chloric acid, lithium salt (aqueous)			
+ iodic acid, calcium salt + nitric acid, lithium salt	vol 14		93
Chloric acid, magnesium salt			
+ water	vol 14	E1 - E3,	
		4, 5	
Chloric acid, potassium salt (aqueous)			
+ calcium chloride + chloric acid, calcium salt	vol 14	E47,	57, 58
+ chloric acid, calcium salt	vol 14	E45,	51, 52
+ iodic acid, barium salt	vol 14	E253,	267
Chloric acid, sodium salt			
+ water	vol 14		216
Chloric acid, sodium salt (aqueous)			
+ chloric acid, barium salt	vol 14	E210,	216
Chloric acid, strontium salt			
+ water	vol 14	E179 -E181,	
		182 - 184	
Chloric acid, strontium salt (aqueous)			
+ strontium bromide	vol 14		185
Chloride			
see Aluminum chloride, Ammonium chloride, Barium chloride,			
Calcium chloride, Cesium chloride, Iron chloride, Lithium			
chloride, Lanthanum chloride, Magnesium chloride, Potassium			
chloride, Rubidium chloride, Sodium chloride and Strontium			
chloride			
Chlorine hexafluoride			
+ nitrogen	vol 10		474
Chlorine pentafluoride			
+ nitrogen	vol 10	472,	473
Chlorine trifluoride			
+ nitrogen	vol 10		471

- Chlorine
+ oxygen vol 7 465
- Chloroacetic acid
see Acetic acid, chloro-
- Chlorobenzene
see Benzene, chloro-
- 1-Chlorobutane
see Butane, 1-chloro-
- 2-Chlorobutane
see Butane, 2-chloro-
- Chlorodifluoromethane
see Methane, chlorodifluoro-
- Chloroethane
see Ethane, chloro-
- Chloroform
see Methane, trichloro-
- 1-Chloroheptane
see Heptane, 1-chloro-
- 1-Chlorohexane
see Hexane, 1-chloro-
- Chloromethane
see Methane, chloro-
- (Chloromethyl)benzene
see Benzene, (chloromethyl)-
- 1-Chloropentane
see Pentane, 1-chloro-
- 2-Chlorophenol
see Phenol, 2-chloro-
- Chloroprocaine penicillin O
see 4-thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid,
3,3-dimethyl-7-oxo-6-[2-allylthioacetamido]-
complexed with 2-(diethylamino)ethyl-4-amino-2-
chlorobenzoate (1:1)
- 1-Chloropropane
see Propane, 1-chloro-
- 2-Chloropropane
see Propane, 2-chloro-
- Chlorothene
+ nitrous oxide vol 8 220
- 2-Chlorotoluene
see Benzene, 1-chloro-2-methyl-
- 3-Chlorotoluene
see Benzene, 1-chloro-3-methyl-
- 4-Chlorotoluene
see Benzene, 1-chloro-4-methyl-
- Chlorotrifluoromethane
see Methane, chlorotrifluoro-
- 1-Chloro-1,1,2,2,3,3,4,4,5,6,6,6-dodecafluoro-5-(trifluoromethyl)-hexane,
see hexane, 1-chloro-1,1,2,2,3,3,4,4,5,6,6,6-dodecafluoro
5-(trifluoromethyl)-
- 1-Chloro-2-methylbenzene
see Benzene, 1-chloro-2-methyl-
- 1-Chloro-3-methylbenzene
see Benzene, 1-chloro-3-methyl-
- 1-Chloro-2-methylpropane
see Propane, 1-chloro-2-methyl-
- 2-Chloro-2-methylpropane
see Propane, 2-chloro-2-methyl-
- 1-Chloro-2-nitrobenzene
see Benzene, 1-chloro-2-nitro-
- 1-Chloro-3-nitrobenzene
see Benzene, 1-chloro-3-nitro

1-Chloro-4-nitrobenzene			
see Benzene, 1-chloro-4-nitro-			
2-Chloro-6-(trichloromethyl)pyridine			
see Pyridine, 2-chloro-6-(trichloromethyl)-			
5-Chloro-2-(trichloromethyl)pyridine			
see Pyridine, 5-chloro-2-(trichloromethyl)-			
Chloro(trifluoromethyl)benzene			
see Benzene, chloro(trifluoromethyl)-			
Cholest-5-en-3 β -ol			
+ nitrogen	vol 10		300
Cholest-5-en-3 β -ol (in benzene soln.)			
+ argon	vol 4		249
+ oxygen	vol 7		396
Cholest-5-en-3 β -ol (in 2-methyl-1-propanol soln.)			
+ oxygen	vol 7		393
Cholesterol			
see Cholest-5-en-3 β -ol			
Cholic acid			
see Cholan-24-oic acid, 3,7,12-trihydroxy-			
Choline chloride			
see Ethanaminium, 2-hydroxy-N,N,N-trimethyl-, chloride			
Chondroitin sulfuric acid			
+ oxygen	vol 7		397, 405
Chorex			
see Ethane, 1,1'-oxybis (2-chloro-			
Choroid layer			
see Rabbit choroid layer			
Chromic acid, potassium salt (aqueous)			
+ nitric acid, yttrium salt	vol 13		24
Chromic sulfate			
see Sulfuric acid, chromium salt			
Chromium, dichlorodioxo-			
+ chlorine	vol 12	E354 -E366,	443, 444
Chromium sulfate			
see Sulfuric acid, chromium salt			
Ciclacillin anhydrate			
see 4-thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid,			
6-[[(1-aminocyclohexyl)carbonyl]amino]-3,3-dimethyl-			
7-oxo-			
Ciclacillin dihydrate			
see 4-thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid,			
[[(1-aminocyclohexyl)carbonyl]amino]-3,3-dimethyl-			
7-oxo, dihydrate			
Citric acid			
see 1,2,3-propanetricarboxylic acid, 2-hydroxy-			
Clemizole penicillin G			
see 4-thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid,			
3,3-dimethyl-7-oxo-6-(2-phenylacetamido)-			
complexed with 1-(p-chlorobenzyl)-2-(1-pyrrolidinyl-			
methyl)benzimidazole (1:1)			
Cloxacillin sodium monohydrate			
see 4-thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid,			
6-[[[3-(2-chlorophenyl)-5-methyl-4-isoxazolyl]carbonyl]			
amino]-3,3-dimethyl-7-oxo, monosodium salt, monodihydrate			
Cobalt (1+), chlorobis(1,2-ethanediamine-N,N)(thiocyanato-N)-, bromide,			
(OC-6-23)- (aqueous)			
+ argon	vol 4	E33 - 34,	41
Cobalt acetate			
see Acetic acid, cobalt (2+) salt			
Cobalt nitrate			
see Nitric acid, cobalt salt			
Cobalt sulfate			
see Sulfuric acid, cobalt salt			

Cobaltous sulfate			
see Sulfuric acid, cobalt salt			
Cocoa butter			
+ radon-222	vol 2		331
Cod blood			
see Blood, cod			
Cod liver oil			
+ oxygen	vol 7	362,	363
Colza oil			
+ radon-222	vol 2		332
Copper acetate			
see Acetic acid, copper (2+) salt			
Copper bromide (aqueous)			
+ nitric oxide	vol 8	E266,	316
Copper bromide (in ethanol)			
+ nitric oxide	vol 8	E266,	321, 325
Copper chloride (aqueous)			
+ nitric oxide	vol 8	E266,	315
Copper chloride (aqueous, ternary)			
+ nitric oxide	vol 8	E266,	314
Copper chloride (in acetic acid)			
+ nitric oxide	vol 8	E266,	323
Copper chloride (in ethanol)			
+ nitric oxide	vol 8	E266,	318, 320, 326, 327
Copper chloride (in formic acid)			
+ nitric oxide	vol 8	E266,	322
Copper chloride (in methanol)			
+ nitric oxide	vol 8	E266,	319
Copper chloride (in 2-propanone)			
+ nitric oxide	vol 8	E266,	324
Copper nitrate			
see Nitric acid, copper salt			
Copper sulfate			
see Sulfuric acid, copper (2+) salt (1,1)			
Cordycepic acid			
see D-mannitol			
Corn oil			
+ oxygen	vol 7		366
Corn steep liquor			
+ oxygen	vol 7		420
Corticosteroids			
+ oxygen	vol 7	380,	381
Cortisone acetate			
see Pregn-4-ene-3,11,20-trione,21-(acetyloxy)-17-hydroxy-			
Cotton seed oil			
see oil, cotton seed			
CP-38,371			
see 4-thia-1-azabicyclo[3,2,0]hept-2-yl-5-tetrazole, 6-[D-2-amino-2-(4-aminophenyl)-acetamido]-3,3-dimethyl- 7-oxo, trihydrate			
Creatine			
see Glycine, amino-N-(aminoiminomethyl)-N-methyl-			
Creosote oil			
+ hydrogen	vol 5/6	524,	525
1,2-Cresol			
see 1,2-Benzenediol			
1,3-Cresol			
see 1,3-Benzenediol			
o-Cresol			
see 1,2-Benzenediol			
m-Cresol			
see 1,3-Benzenediol			

CTAB			
	see 1-Hexadecanaminium, N,N,N-trimethyl-, bromide		
Cumene			
	see Benzene, (1-methylethyl)-		
Cupric bromide			
	see Copper bromide		
Cupric chloride			
	see Copper chloride		
Cuprous nitrate			
	see Nitric acid, copper salt		
Cuprous sulfate			
	see Sulfuric acid, copper (2+) salt (1,1)		
Cyanate, sodium			
	see Hydrocyanic acid, sodium salt		
Cyanate, potassium			
	see Hydrocyanic acid, potassium salt		
Cyanide, potassium			
	see Potassium cyanide		
Cyanide, silver			
	see Silver cyanide		
Cyanide, sodium			
	see Sodium cyanide		
Cyclohexanamine			
+ ethane	vol 9	E195 -E199,	202
+ hydrogen	vol 5/6		264
Cyclohexanamine, N,N-dimethyl-			
+ hydrogen	vol 5/6	E483,	506
Cyclohexanamine nitrate			
+ water	vol 13		328
Cyclohexanamine nitrate (aqueous)			
+ nitric acid, neodymium salt	vol 13		328
+ nitric acid, praseodymium salt	vol 13	266,	267
Cyclohexane			
+ argon	vol 4	E145, 146 - 148,	
		E253 - 255,	277
+ chlorine	vol 12		374
+ deuterium	vol 5/6		
+ ethane	vol 9	E138 -E141,	
		148, 149	
+ helium	vol 1	E59,	60
+ hydrogen	vol 5/6	E148, 149 - 152,	
		E380, E381,	
		382 - 390	
+ krypton	vol 2	E52, 53 - 54	
+ neon	vol 1	E204,	205
+ nitric oxide	vol 8	E336,	337
+ nitrogen	vol 10	E148, 149 - 154,	
		439, 440	
+ nitrous oxide	vol 8		179
+ oxygen	vol 7	241 - 243	
+ radon-222	vol 2		263
+ sulfur dioxide	vol 12	140 - 142	
+ xenon	vol 2	E162, 163 - 164	
Cyclohexane (quaternary)			
+ hydrogen	vol 5/6	554,	555
Cyclohexane (ternary)			
+ hydrogen	vol 5/6	153,	154
+ nitrogen	vol 10	E104, 117, 118,	
		353, 354	
Cyclohexane, decafluorobis (trifluoromethyl)-			
+ nitrogen	vol 10		246
Cyclohexane, 1,2-dimethyl-, cis-			
+ argon	vol 4		153
+ helium	vol 1		64
+ krypton	vol 2		57
+ neon	vol 1		210
+ nitrogen	vol 10		157
+ oxygen	vol 7		245

Cyclohexane, 1,2-dimethyl-, trans-		
+ argon	vol 4	154
+ helium	vol 1	65
+ krypton	vol 2	58
+ neon	vol 1	211
+ nitrogen	vol 10	158
+ oxygen	vol 7	247
Cyclohexane, 1,3-dimethyl-		
+ helium	vol 1	66
+ krypton	vol 2	59
+ neon	vol 1	212
+ oxygen	vol 7	246
Cyclohexane, 1,3-dimethyl-, cis-		
+ nitrogen	vol 10	160
Cyclohexane, 1,3-dimethyl-, trans-		
+ nitrogen	vol 10	160
Cyclohexane, 1,3-dimethyl, (cis- and trans- mixture)		
+ argon	vol 4	155
Cyclohexane, 1,4-dimethyl-		
+ helium	vol 1	67
+ krypton	vol 2	60
+ neon	vol 1	213
+ oxygen	vol 7	248
Cyclohexane, 1,4-dimethyl-, cis-		
+ nitrogen	vol 10	159
Cyclohexane, 1,4-dimethyl-, trans-		
+ nitrogen	vol 10	159
Cyclohexane, 1,4-dimethyl, (cis- and trans- mixture)		
+ argon	vol 4	156
Cyclohexane, perfluoromethyl-		
see Cyclohexane, undecafluoro (trifluoromethyl)-		
Cyclohexane, methyl-		
+ argon	vol 4	E149, 150 - 152, E253 - 255, 277
+ helium	vol 1	62
+ hydrogen	vol 5/6	391, 392
+ krypton	vol 2	55
+ neon	vol 1	208
+ nitrogen	vol 10	155, 441, 442
+ oxygen	vol 7	244
+ xenon	vol 2	165
Cyclohexane, methyl- (ternary)		
+ nitrogen	vol 10	355, 356
Cyclohexane, 1-methylethyl- (ternary)		
+ hydrogen	vol 5/6	564
Cyclohexane, 1-methylethyl- (quaternary)		
+ hydrogen	vol 5/6	565, 566
Cyclohexane, undecafluoro (trifluoromethyl)-		
+ argon	vol 4	E207, 208 - 209, 253 - 255, 307
+ helium	vol 1	91
+ krypton	vol 2	86
+ neon	vol 1	235
+ nitrogen	vol 10	244
+ oxygen	vol 7	320
+ xenon	vol 2	172
Cyclohexanol		
+ argon	vol 4	E169 - 170, E201, E253 - 255, 292
+ ethane	vol 9	E166, E167, 189
+ helium	vol 1	88
+ hydrogen	vol 5/6	E189, 210, 211
+ krypton	vol 2	82
+ neon	vol 1	233

Cyclohexanol			
+ nitrogen	vol 10		207
+ nitrous oxide	vol 8	185,	202
+ oxygen	vol 7	E267,	289
+ sulfur dioxide	vol 12		196, 197
+ water	vol 15	E210 -E213,	214 - 224
Cyclohexanol (multicomponent)			
+ nitrogen	vol 10		357
Cyclohexanol, 3-methyl-			
+ sulfur dioxide	vol 12		238
Cyclohexanone			
+ argon	vol 4	E253 - 255,	304
+ hydrogen	vol 5/6		225
+ nitrogen	vol 10	220, 449,	450
+ nitrous oxide	vol 8		201
+ oxygen	vol 7		297
+ sulfur dioxide	vol 12	E190, E191,	238 - 240
Cyclohexanone (ternary and multicomponent)			
+ nitrogen	vol 10		357 - 360
Cyclohexanone, 2-methyl-			
+ sulfur dioxide	vol 12		240
Cyclohexanone, 3-methyl-			
+ sulfur dioxide	vol 12		238
Cyclohexene			
+ hydrogen	vol 5/6		149
+ nitrogen	vol 10		154
+ oxygen	vol 7		241
Cyclohexylamine			
see Cyclohexanamine			
Cyclooctane			
+ helium	vol 1		63
+ krypton	vol 2		56
+ neon	vol 1		209
+ nitrogen	vol 10		156
+ oxygen	vol 7		249
Cyclooctanone			
+ argon	vol 4		157
Cyclopentanamine			
+ deuterium	vol 5/6	E281,	295
+ hydrogen	vol 5/6		262
Cycloserine			
see 3-Isoxazolidinone, 4-amino-			
Cyclotetrasiloxane, octamethyl-			
+ argon	vol 4		239
+ ethane	vol 9	E195 -E199,	227
+ helium	vol 1		109
+ hydrogen	vol 5/6	268,	520
+ krypton	vol 2		107
+ neon	vol 1		248
+ nitrogen	vol 10		275
Cysteine			
+ oxygen	vol 7		400

Decahydronaphthalene			
see Naphthalene decahydro-			
Decalin			
see Naphthalene decahydro-			
Decane			
+ air	vol 10		517
+ argon	vol 4	E128,	129 - 131
+ chlorine	vol 12	E354 -E366,	372
+ ethane	vol 9	E77, E78,	93,
		94, E110 -E112,	129 - 131
+ helium	vol 1	E51,	52
+ hydrogen	vol 5/6	E122, 130,	139,
		E355, 368 -	370
+ krypton	vol 2	E35,	40 - 42
+ neon	vol 1	E196,	197
+ nitrogen	vol 10	E119 -E121,	131,
		139, 140, E419,	435, 436
+ nitrous oxide	vol 8	E160,	172
+ oxygen	vol 7	E214, E215,	230
		231, 238,	239
+ sulfur dioxide	vol 12	E116, E117,	128, 129
+ xenon	vol 2		159
Decanoic acid			
+ radon-222	vol 2		306
1-Decanol			
+ argon	vol 4	E169 -E170,	198
+ hydrogen	vol 5/6		208
+ helium	vol 1		87
+ krypton	vol 2		80
+ neon	vol 1		232
+ nitrogen	vol 10	E176 -E178,	213,
		214,	324
+ nitrous oxide	vol 8		204
+ oxygen	vol 7	E266, E267,	286,
		287, 439,	453
+ water	vol 15	E402, E403,	404 - 411
Detergent (aqueous)			
+ nitrogen	vol 10		352
Deuterium			
+ helium-3	vol 1	E254,	302
+ helium	vol 1	E254,	304
Dextrin (aqueous)			
+ nitrous oxide	vol 8	253,	255
Dextrin (colloidal)			
+ hydrogen	vol 5/6		114
Dextrin			
+ oxygen	vol 7		406
Dextrose			
see D-glucose			
1,2-Diaminoethane			
see 1,2-ethanediamine			
1,6-Diaminohexane			
see 1,6-hexanediamine			
1,2-Diaminopropane			
see 1,2-propanediamine			
1,3-Diaminopropane			
see 1,3-propanediamine			
1,3-Propanediamine			
+ hydrogen	vol 5/6	E482,	497

- Dibenzo(b,k)(1,4,7,10,13,16)hexaoxacyclooctadecin,eicosahydro-
+ argentate (1-), bis(cyano-C)-potassium + 1,4-dichlorobenzene
vol 3 83
- Dibenzyl ether
see Benzene, 1,1'-[oxybis(methylene)]bis-
- Diborane
+ hydrogen vol 5/6 630
+ nitrogen vol 10 496
- 1,4-Dibromobenzene
see Benzene, 1,4-dibromo-
- 1,2-Dibromoethane
see Ethane, 1,2-dibromo-
- 1,2-Dibromo-1,1,2,3,3,3-hexafluoropropane
see Propane, 1,2-dibromo-1,1,2,3,3,3-hexafluoro-
- Dibutylamine
see 1-butanamine, N-butyl-
- Dibutylether
see Butane, 1,1'-oxybis-
- Diisobutyl ketone
see 3-Pentanone, 2,2,4,4-tetramethyl-
- Dibutylphthalate
see 1,2-benzene dicarboxylic acid, dibutyl ester
- 1,2-Dichlorobenzene
see Benzene, 1,2-dichloro-
- 1,4-Dichlorobenzene
see Benzene, 1,4-dichloro-
- o-Dichlorobenzene
see Benzene, 1,2-dichloro-
- p-Dichlorobenzene
see Benzene, 1,4-dichloro-
- 1,4-Dichlorobutane
see Butane, 1,4-dichloro-
- 3,5-Dichloro-2-(dichloromethyl)pyridine
see Pyridine, 3,5-dichloro-2-(dichloromethyl)-
- Dichlorodifluoromethane
see Methane, dichlorodifluoro-
- Dichlorodioxochromium
see Chromium, dichlorodioxo
- 1,1-Dichloroethane
see Ethane, 1,1-dichloro-
- 1,2-Dichloroethane
see Ethane, 1,2-dichloro-
- 1,1-Dichloroethene
see Ethene, 1,1-dichloro-
- cis-1,2-Dichloroethene
see Ethene, 1,2-dichloro-, cis-
- trans-1,2-Dichloroethene
see Ethene, 1,2-dichloro-, trans-
- 1,1-Dichloroethylene
see Ethene, 1,1-dichloro-
- cis-1,2-Dichloroethylene
see Ethene, 1,2-dichloro-, cis-
- trans-1,2-Dichloroethylene
see Ethene, 1,2-dichloro-, trans-
- 1,2-Dichloro-4-nitrobenzene
see Benzene, 1,2-dichloro-4-nitro-
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see 1-Hexanol, 2-ethyl-			
Ethyl laurate			
see Dodecanoic acid, ethyl ester			
Ethyl malonate			
see Diethyl propanedioate			
Ethyl methyl carbinol			
see 2-butanol, 2-methyl-			
Ethyl palmitate			
see Hexadecanoic acid, ethyl ester			
3-Ethyl-3-pentanol			
see 3-pentanol, 3-ethyl-			
Ethylpropylketone			
see 3-hexanone			
Ethyl phenyl ether			
see Benzene, ethoxy-			
Ethyne (quaternary)			
+ hydrogen	vol 5/6	473, 474	

Eucerin anhydricum		
+ radon-222	vol 2	331
Eucerin cum aqua		
+ radon-222	vol 2	331
Europium nitrate		
see Nitric acid, europium salt		
Eyes		
see Guinea pig eyes		

Fat	see Butter fat, Dog fat, Human fat, Rat fat, Guinea pig omental fat, Guinea pig subcutaneous fat			
FC-47	see 1-Butanamine, 1,1,2,2,3,3,4,4,4-nonafluoro-N,N-bis(nonfluoro-)			
FC-75	+ air	vol 10		290
FC-80	see furan, hexafluorotetrahydro(nonafluorobutyl)-			
Fermentation medium	+ oxygen	vol 7	418,	419
Ferrate (4-), hexakis (cyano-C)-, tetrapotassium (aqueous)	+ iodic acid, calcium salt	vol 14	E70,	E74, 147
	+ radon-222	vol 2		290
Ferric chloride	see Iron chloride			
Ferric hydroxide	see Iron hydroxide			
Ferric oxide	see Iron (3+) oxide			
Ferric sulfate	see Sulfuric acid, iron (3+) salt			
Ferrocyanide, potassium	see Ferrate (4-), hexakis (cyano-C)-, tetrapotassium salt			
Ferrous ammonium sulfate	see Sulfuric acid, iron (2+) ammonium salt			
Ferrous bromide	see Iron bromide			
Ferrous chloride	see Iron chloride			
Ferrous iodide	see Iron iodide			
Ferrous nitrate	see Nitric acid, iron (2+) salt			
Ferrous selenate	see Selenic acid, iron (2+) salt			
Ferrous sulfate	see Sulfuric acid, iron (2+) salt			
Flounder oil	+ oxygen	vol 7	362,	363
Fluorocarbon, L-1822	+ oxygen	vol 7		450
Fluoride	see Lithium fluoride, Potassium fluoride, Sodium fluoride			
Fluorine	+ helium	vol 1	E254,	306
Fluorobenzene	see benzene, fluoro-			
Fluorocarbon fluid FC-47	see 1-Butanamine, 1,1,2,2,3,3,4,4,4-nonafluoro-N,N-bis(nonfluoro-)			
Fluorocarbon fluid FC-80	see furan, hexafluorotetrahydro(nonafluorobutyl)-			
Fluorocarbon fluid, L-1822	+ oxygen	vol 7		450
Formamide	+ ammonium bromide	vol 11	E64,	65, 66
	+ ammonium chloride	vol 11	E61,	62, 63
	+ ammonium iodide	vol 11	E67,	68, 69
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	+ barium chloride	vol 11		E84, 85
	+ cesium bromide	vol 11		E56, 57
	+ cesium chloride	vol 11		e54, 55
	+ cesium iodide	vol 11	E58,	59 - 60
	+ cesium tetraphenylborate	vol 18		70

Formamide

+ calcium bromide	vol 11	E78,	79
+ calcium chloride	vol 11	E74,	75 - 77
+ lithium bromide	vol 11	E4,	5, 6
+ lithium chloride	vol 11	E1,	2, 3
+ magnesium chloride	vol 11	E72,	73
+ potassium bromide	vol 11	E35,	36 - 38
+ potassium chloride	vol 11	E28,	E29,
		30 -	34
+ potassium cyanide	vol 11	E46,	47
+ potassium iodide	vol 11	E39,	E40,
		41 -	45
+ potassium tetraphenylborate	vol 18		37
+ rubidium bromide	vol 11	E52,	53
+ silver azide + sodium azide			
+ nitric acid, sodium salt	vol 3		26
+ silver azide			
+ tetraethylammonium azide			
+ nitric acid,			
tetraethylammonium salt	vol 3		26
+ silver tetraphenylborate			
+ nitric acid, sodium salt			
+ sodium tetraphenylborate	vol 18		169
+ sodium bromide	vol 11	E14,	E15,
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+ sodium chloride	vol 11	E9,	10 - 13
+ sodium fluoride	vol 11	E7,	8
+ sodium iodide	vol 11	E21,	22 - 25
+ strontium bromide	vol 11	E82,	83
+ strontium chloride	vol 11	E80,	81 - 83
+ sulfur dioxide	vol 12		263
+ tetraphenylarsonium			
tetraphenylborate (1-)	vol 18	E209,	210 - 212
+ thiocyanic acid, ammonium salt	vol 11	E70,	71
+ thiocyanic acid, potassium salt	vol 11	E48,	49 - 51
+ thiocyanic acid, silver salt			
+ thiocyanic acid, potassium			
salt + nitric acid, potassium	vol 3		221
salt			
+ thiocyanic acid, silver salt			
+ thiocyanic acid,			
tetraethylammonium salt			
+ nitric acid,			
tetraethylammonium salt	vol 3		221
+ thiocyanic acid, sodium salt	vol 11	E26,	27
Formamide (aqueous alkali chlorides)			
+ argon	vol 4	E34 -	35
Formamide, N,N-dimethyl-			
+ ammonium bromide	vol 11	E226,	227, 228
+ ammonium chloride	vol 11	E222,	223 - 225
+ ammonium iodide	vol 11	E229,	230
+ ammonium thiocyanate	vol 11	E231,	232 - 234
+ cesium bromide	vol 11	E216,	217 - 219
+ cesium chloride	vol 11	E212,	213 - 215
+ cesium iodide	vol 11	E220,	221
+ calcium bromide	vol 11	E243,	244
+ calcium chloride	vol 11	E240,	241, 242
+ chlorine	vol 12	E354 -E366,	390
+ ethane	vol 9	E195 -E199,	220
+ hydrocyanic acid,			
potassium salt	vol 11	E206,	207
+ hydrocyanic acid, sodium salt	vol 11	E179,	180

Formamide, N,N-dimethyl-		
+ lithium bromide	vol 11	E156, 157, 158
+ lithium chloride	vol 11	E151, 152 - 155
+ lithium fluoride	vol 11	E148, 149, 150
+ magnesium chloride	vol 11	E235, 236, 237
+ magnesium iodide	vol 11	E238, 239
+ potassium bromide	vol 11	E194, 197
+ potassium chloride	vol 11	E186, 187 - 193
+ potassium cyanide	vol 11	E204, 205
+ potassium iodide	vol 11	E198, 199 - 203
+ silver azide + sodium azide		
+ nitric acid, sodium salt	vol 3	22
+ silver tetraphenylborate (1-)	vol 18	E154
+ silver tetraphenylborate		
+ perchloric acid, sodium salt		
+ sodium tetraphenylborate	vol 18	156
+ silver tetraphenylborate		
+ nitric acid, sodium salt		
+ sodium tetraphenylborate	vol 18	155
+ silver tetraphenylborate		
+ sodium tetraphenylborate	vol 18	157
+ sodium bromide	vol 11	E168, 169, 170
+ sodium chloride	vol 11	E162, 163 - 167
+ sodium cyanide	vol 11	E176 - 177, 178
+ sodium fluoride	vol 11	E159, 160, 161
+ sodium iodide	vol 11	E171, 172 - 175
+ sulfur dioxide	vol 11	E261, E262, 269 - 275, 297
+ tetraphenylarsonium		
tetraphenylborate (1-)	vol 18	E198, 199 - 202
+ thiocyanic acid, potassium salt	vol 11	E208, 209 - 211
+ thiocyanic acid, silver salt		
+ thiocyanic acid, potassium salt + nitric acid, potassium salt	vol 3	212
+ thiocyanic acid, sodium salt	vol 11	E181, 182 - 185
Formamide, N,N-dimethyl- (aqueous)		
+ argon	vol 4	E83
+ iodic acid, barium salt	vol 14	E251, E252, 310
+ iodic acid, calcium salt	vol 14	E74, 176
+ iodic acid, strontium salt	vol 14	207
+ thiocyanic acid, silver salt		
+ thiocyanic acid, potassium salt + perchloric acid, potassium salt	vol 3	184
Formamide N,N-dimethyl-(aqueous)		
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Formamide, N-methyl-		
+ ammonium bromide	vol 11	E134, 135 - 137
+ ammonium chloride	vol 11	E130, 131 - 133
+ ammonium iodide	vol 11	E138, 139
+ calcium bromide	vol 11	E146, 147
+ calcium chloride	vol 11	E144, 145
+ lithium bromide	vol 11	E93, 94, 95
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+ magnesium chloride	vol 11	E142, 143
+ potassium bromide	vol 11	E118, 119 - 122
+ potassium chloride	vol 11	E113, 114 - 117
+ potassium iodide	vol 11	E123, 124 - 127
+ sodium bromide	vol 11	E101, 102 - 105
+ sodium chloride	vol 11	E96, 97 - 100
+ sodium iodide	vol 11	E106, 107 - 110
+ thiocyanic acid, ammonium salt	vol 11	E140, 141
+ thiocyanic acid, potassium salt	vol 11	E128, 129
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Formic acid			
+ nitric oxide	vol 8	E266,	322
+ nitrous oxide	vol 8	E116,	128
+ oxygen	vol 7		453
+ radon-222	vol 2		290
+ sulfur dioxide	vol 12	198,	200
Formic acid (aqueous)			
+ argon	vol 4		E83
Formic acid, ethyl ester			
+ oxygen	vol 7		453
+ sulfur dioxide	vol 12		202
Formic acid, methyl ester			
+ oxygen	vol 7		453
+ sulfur dioxide	vol 12		202
Formic acid, octyl ester			
+ oxygen	vol 7		453
Freon-11			
see Methane, trichlorofluoro-			
Freon-12			
see Methane, dichlorodifluoro-			
Freon-13			
see Methane, chlorotrifluoro-			
Freon-22			
see Methane, chlorodifluoro-			
Freon-113			
see Ethane, 1,1,2-trichloro-1,2,2-trifluoro-			
Freon-114			
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D-Fructose			
+ nitrogen	vol 10		311
Fuel			
+ air	vol 10	540 -	543
Fuel hydrogenated			
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Fuel (hydrocarbon)			
+ air	vol 10		544
+ nitrogen	vol 10	327,	328
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+ air	vol 10	548,	549
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+ air	vol 10	546,	547
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2-Furancarboxaldehyde			
+ ethane	vol 9	E195 -E199,	219
Furan, heptafluorotetrahydro(nonafluorobutyl)-			
+ nitrogen	vol 10	247,	248
+ oxygen	vol 7	324,	327
		328,	385
2(3H)-Furanone, dihydro-			
+ oxygen	vol 7		185
2-Furanmethanol			
+ sulfur dioxide	vol 12		233
2-Furanmethanol, tetrahydro-			
+ sulfur dioxide	vol 12		233
Furan, tetrahydro-			
+ hydrogen	vol 5/6	E215,	219
+ nitrogen	vol 10		229
+ oxygen	vol 7		301
+ sulfur dioxide	vol 12	226,	227

Furan, tetrahydro- (aqueous)			
+ iodic acid, barium salt	vol 14	E251, E252,	306
+ iodic acid, calcium salt	vol 14	E74,	173
+ iodic acid, strontium salt	vol 14		206
Furfural alcohol			
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Furfuryl			
see 2-Furancarboxaldehyde			

Gadolinium cobalt nitrate			
see Nitric acid, cobalt gadolinium salt			
Gadolinium nickel nitrate			
see Nitric acid, gadolinium nickel salt			
Gadolinium nitrate			
see Nitric acid, gadolinium salt			
Gadolinium zinc nitrate			
see Nitric acid, gadolinium zinc salt			
Gas oil			
see oil gas			
Gasoline			
+ krypton	vol 2		68
Gasoline, cracked			
+ oxygen	vol 7		304
Gasoline, olefin poor			
+ oxygen	vol 7		304
Gelatin (aqueous)			
+ argon	vol 4		245
+ hydrogen	vol 5/6	115,	116
+ nitrogen	vol 10		313
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+ oxygen	vol 7	389,	408
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Germanium ,tetrachloro-			
+ nitrogen	vol 10		252
α -Globulin, bovine			
see bovine α -globulin			
β -Globulin, bovine			
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D-Glucitol (aqueous)			
+ hydrogen	vol 5/6	319,	320
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+ oxygen	vol 7		411
Glucono lactone			
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α -D-glucopyranose, 1-(dihydrogenphosphate)			
+ oxygen	vol 7		407
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+ ethane	vol 9	E64,	68
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		426 -	428
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4-O- α -D-glucopyranosyl-D-glucose			
+ oxygen	vol 7		417
4-O- β -D-glucopyranosyl-D-glucose			
+ oxygen	vol 7		417
D-glucose (aqueous)			
+ hydrogen	vol 5/6	109,	110
+ nitrogen	vol 10		312
+ oxygen	vol 7	397,	412, 413
α -glucose-1-phosphate			
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DL-Glutamic acid, disodium salt (aqueous)			
+ iodic acid, calcium salt	vol 4	E76, E77,	121
DL-Glutamic acid, monosodium salt (aqueous)			
+ iodic acid, calcium salt	vol 4	E76, E77,	122
Glycerin			
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Glycerol			
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Glycerol hexanoate			
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Glycerol octanoate			
see Octanoic acid, 1,2,3-propanetriyl ester			

Glycerol triacetate			
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Glycerol tributurate			
see Butanoic acid, 1,2,3-propanetriyl ester			
Glycine			
+ hydrogen	vol 5/6		96
+ oxygen	vol 7		400
Glycine (aqueous)			
+ bromic acid, barium salt	vol 14		235
+ calcium chloride + iodic acid, calcium salt	vol 14	E77,	158
+ iodic acid, barium salt	vol 14		284
+ iodic acid, barium salt			
+ iodic acid, potassium salt	vol 14	E252,	284
+ iodic acid, barium salt	vol 14	E252,	281
+ iodic acid, calcium salt			
+ iodic acid, potassium salt	vol 14	E77,	141
+ iodic acid, calcium salt	vol 14	E75,	177
+ nitrogen	vol 10		307
+ potassium chloride + iodic acid, calcium salt	vol 14		137
+ sodium hydroxide + iodic acid, barium salt	vol 14	E252,	282
+ potassium chloride + iodic acid, barium salt	vol 14	E252,	283
Glycine, monosodium salt (aqueous)			
+ iodic acid, calcium salt	vol 14	E77,	109, 110
Glycine, N-(aminoiminomethyl)-N-methyl- (aqueous)			
+ oxygen	vol 7		402
Glycine, N,N-dimethyl-, potassium salt (aqueous)			
+ ethane	vol 9		60
Glycine, N,N'-1,2-ethanediylbis(N-carboxymethyl)- (aqueous)			
+ krypton-85	vol 2		125
Glycine, N-glycyl- (aqueous)			
+ iodic acid, calcium salt	vol 14		E75
+ iodic acid, calcium salt			
+ iodic acid, potassium salt	vol 14	E77,	143
+ iodic acid, barium salt	vol 14		288
Glycine, N-glycyl-, sodium salt (aqueous)			
+ iodic acid, calcium salt	vol 14	E76, E77,	120
Glycogen			
+ nitrous oxide	vol 8		254
+ oxygen	vol 7		405
Glycol			
see 1,2-ethanediol			
Glycosamine			
+ oxygen	vol 7		405
Guaiacol			
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Guanidine monohydrochloride (aqueous)			
+ ethane	vol 9	E29, E30,	41
Guanidine mononitrate			
+ water	vol 13		92
Guanidine mononitrate (aqueous)			
+ nitric acid, lanthanum salt	vol 13		92
+ nitric acid, praseodymium salt	vol 13		259
Guanidine tetraphenylborate			
+ water	vol 18		91
Guanidinium chloride			
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Guinea pig adrenals			
+ krypton-85	vol 2		129

Guinea pig blood		
+ krypton-85	vol 12	125, 130
Guinea pig bone marrow		
+ krypton-85	vol 2	129
Guinea pig brain		
+ krypton-85	vol 2	130
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+ krypton	vol 2	133
Guinea pig brain (in sodium chloride solution)		
+ krypton-85	vol 2	130
Guinea pig brain (whole)		
+ krypton-85	vol 2	130
Guinea pig heart		
+ krypton-85	vol 2	130
Guinea pig kidneys		
+ krypton-85	vol 2	130
Guinea pig large intestine		
+ krypton-85	vol 2	129
Guinea pig liver		
+ krypton-85	vol 2	129
Guinea pig lungs		
+ krypton-85	vol 2	129
Guinea pig lymph nodes		
+ krypton-85	vol 2	129
Guinea pig muscle		
+ krypton-85	vol 2	130
Guinea pig omental fat		
+ krypton-85	vol 2	130
Guinea pig ovaries		
+ krypton-85	vol 2	130
Guinea pig seminal vesicles		
+ krypton-85	vol 2	130
Guinea pig small intestine		
+ krypton-85	vol 2	129
Guinea pig spleen		
+ krypton-85	vol 2	130
Guinea pig stomach		
+ krypton-85	vol 2	130
Guinea pig subcutaneous fat		
+ krypton-85	vol 2	129
Guinea pig testes		
+ krypton-85	vol 2	130
Guinea pig thymus		
+ krypton-85	vol 2	129
Guinea pig thyroids		
+ krypton-85	vol 2	129
Guinea pig uterus		
+ krypton-85	vol 2	130

Harp seal oil			
+ oxygen	vol 7	362,	363
Hamster blood			
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Heart			
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Heavy naphtha			
+ hydrogen	vol 5/6		522
Heavy water			
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Hemoglobin			
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Hemoglobin			
+ nitrogen	vol 10	287, 288, 290	
		291, 294, 296	
+ oxygen	vol 7	377 - 379	
Heptadecane			
+ ethane	vol 9	E77, E78, 98	
+ oxygen	vol 7	E214, E215, 239	
+ sulfur dioxide	vol 12	E116, E117, 138, 139	
Heptadecane (ternary)			
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1-Heptadecanol			
+ water	vol 15		426
2,2,4,4,6,8-Heptamethylnonane			
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Heptane			
+ air	vol 10		517
+ argon	vol 4	E111, 112 - 113	
+ chlorine	vol 12	E354 - E366, 367 - 369	
+ deuterium	vol 5/6	E281, 283, 284, E300, E354	
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+ helium	vol 1		42
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+ krypton	vol 2		30
+ neon	vol 1		187
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+ oxygen	vol 7	E214, E215, 219 - 221, 238, 239, 452	
+ sulfur dioxide	vol 12	E116, E117, 122	
+ xenon	vol 2		157
Heptane (ternary)			
+ nitrogen	vol 10	355, 356	
Heptane, 1-bromo-			
+ air	vol 10		522
+ hydrogen	vol 5/6	E242, 254	
+ nitrogen	vol 10		243
+ oxygen	vol 7		317
Heptane, 1-chloro-			
+ sulfur dioxide	vol 12	E1, E2	

Heptane, 1,1,1,2,2,3,3-heptafluoro-4,4-bis(trifluoromethyl)-			
+ oxygen	vol 7		329
Heptane, 1,1,1,2,2,3,3-heptafluoro-6-methyl-4,4-bis(trifluoromethyl)-			
+ oxygen	vol 7		335
Heptane, hexadecafluoro-			
+ argon	vol 4		206
+ chlorine	vol 12	E354 -E366,	416
+ deuterium	vol 5/6	E281,	289
+ ethane	vol 9	E138 -E141,	144, 145
+ helium	vol 1		90
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+ nitrogen	vol 10		245
+ oxygen	vol 7		321
Heptane, 1,1,1,7,7,7-hexafluoro-2,2,6,6-tetrakis(trifluoromethyl)-			
+ oxygen	vol 7		339
Heptane, 3-methyl-			
+ argon	vol 4		120
+ helium	vol 1		46
+ krypton	vol 2		31
+ neon	vol 1		191
Heptanoic acid			
+ radon-222	vol 2		303
1-Heptanol			
+ air	vol 10		520
+ argon	vol 4	E169 - 170,	195
+ ethane	vol 9	144,	145
+ hydrogen	vol 5/6	E189, 206,	207
+ nitrogen	vol 10	E177, E178	208 - 210
+ nitrous oxide	vol 8		203
+ oxygen	vol 7	E265, 283,	284, 453
+ sulfur dioxide	vol 12		194
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2-Heptanol			
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3-Heptanol			
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+ water	vol 15		357
4-Heptanol, 2,6-dimethyl-			
+ water	vol 15	E387, 388,	389
4-Heptanol, 3,5-dimethyl-			
+ water	vol 15		390
2-Heptanol, 2-methyl-			
+ water	vol 15		362
3-Heptanol, 3-methyl-			
+ water	vol 15		363
4-Heptanone			
+ argon	vol 4	E169 - E170	
1-Heptene			
+ hydrogen	vol 5/6	E400, E404	
Heptyl alcohol			
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Herring oil			
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Hexacarbonylbis (tributyl phosphine) dicobalt			
+ hydrogen	vol 5/6		569, 570
1,1,2,3,4,4-Hexachloro-1,3-butadiene			
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Hexadecafluoroheptane			
see Heptane, hexadecafluoro-			

Hexane, 1-chloro-1,1,2,2,3,3,4,4,5,6,6,6-dodecafluoro-5-(trifluoromethyl)-			
+ air	vol 10		524
+ oxygen	vol 7		319
Hexane, 2,3-dimethyl-			
+ argon	vol 4		121
+ helium	vol 1		47
+ krypton	vol 2		32
+ neon	vol 1		192
Hexane, 2,4-dimethyl-			
+ argon	vol 4		122
+ helium	vol 1		48
+ krypton	vol 2		33
+ neon	vol 1		193
Hexane, 1,1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-6-[1,2,2,2-tetrafluoro-1-(trifluoromethyl)ethoxy]-			
+ air	vol 10		249
+ oxygen	vol 7		333
1,6-Hexanediamine			
+ hydrogen	vol 5/6	E483,	504
1,6-Hexanediamine dinitrate			
+ water	vol 13	327, 396,	422
1,6-Hexanediamine dinitrate (aqueous)			
+ nitric acid, dysprosium salt	vol 13		422
+ nitric acid, gadolinium salt	vol 13		396
+ nitric acid, neodymium salt	vol 13		327
Hexanoic acid			
+ radon-222	vol 2		302
+ sulfur dioxide	vol 12	213,	243
Hexanoic acid, sodium salt (aqueous)			
+ oxygen	vol 7		451
Hexanoic acid, 1,2,3-propanetriyl ester			
+ radon-222	vol 2		316
1-Hexanol			
+ argon	vol 4	E169 - 170,	194,
		E253 - 255,	289
+ ethane	vol 9	E166, E167,	185,
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+ hydrogen	vol 5/6	205, E442,	469
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+ nitrous oxide	vol 8		200
+ oxygen	vol 7	E265,	282
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2-Hexanol			
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3-Hexanol			
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3-Hexanol, 2-methyl-			
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1-Hexene			
+ hydrogen	vol 5/6	E400,	403
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+ water	vol 15		227
Hippuric acid sodium salt (aqueous)			
+ iodic acid, calcium salt	vol 14	E76, E77,	130
Histamine bis-tetraphenylborate			
+ water	vol 18		92
Holmium nitrate			
see Nitric acid, holmium salt			
Horse heart cyanometmyoglobin, metmyoglobin and myoglobin (aqueous)			
+ xenon	vol 2		220
Human albumen (in sodium chloride aqueous solution)			
+ krypton	vol 2		126
+ xenon	vol 2	208, 216,	217
Human blood			
see Blood, human			
Human blood plasma			
see Blood, human, plasma			
Human brain (homogenized)			
+ nitrous oxide	vol 8	E226, E227,	242
Human brain grey matter			
+ xenon-133	vol 2	225,	226
Human brain white matter			
+ xenon-133	vol 2	225,	226
Human erythrocytes			
+ xenon-133	vol 2		215
Human fat			
+ krypton	vol 2	E114, E115,	116, 117
+ neon	vol 1		252
+ nitrogen	vol 10		281
+ radon-222	vol 2		335
+ xenon	vol 2	E199,	202
Human fetal brain			
+ nitrous oxide	vol 8	E226, E227,	244
Human fetal heart			
+ nitrous oxide	vol 8	E226, E227,	244
Human fetal liver			
+ nitrous oxide	vol 8	E226, E227,	244
Human fetal lung			
+ nitrous oxide	vol 8	E226, E227,	244
Human fetal scalp			
+ nitrous oxide	vol 8	E226, E227,	244
Human fetal skeletal muscle			
+ nitrous oxide	vol 8	E226, E227,	244
Human fetal skin			
+ nitrous oxide	vol 8	E226, E227,	244
Human fetal spleen			
+ nitrous oxide	vol 8	E226, E227,	244
Human hemaglobin (aqueous)			
+ krypton-85	vol 2		124
+ krypton	vol 2		123
+ xenon	vol 2	E199 - 200,	208,
		209,	211
Human hyperlipidemic plasma			
+ nitrous oxide	vol 8	E226, E227,	241
Human liver tissue			
+ krypton-85	vol 2		131
+ xenon-133	vol 2		223

Human lung homogenate (blood free tissue)			
+ nitrous oxide	vol 8	E226, E227,	243
Human lung homogenate			
+ helium	vol 1		120
Human methemoglobin (aqueous)			
+ xenon	vol 2	E199 - 200,	208
Human methemoglobin (saline)			
+ xenon-133	vol 2	E199 - 200,	219
Human myocardium			
+ nitrous oxide	vol 8	E226, E227,	245
Human placenta			
+ nitrous oxide	vol 8	E226, E227,	244
Human plasma			
+ nitrous oxide	vol 8	E226, E227,	241
Human pulmonary tissue			
+ oxygen	vol 7		383
Human red blood cells			
+ krypton-85	vol 2		121
+ nitrous oxide	vol 8	E226, E227,	228, 241
+ xenon-133	vol 2	213, 214,	218
Human red blood ghosts			
+ hydrogen	vol 5/6		118
Human red blood membrane			
+ nitrous oxide	vol 8	E226, E227,	241
Human serum			
+ oxygen	vol 7	380, 381,	383
Human umbilical cord			
+ nitrous oxide	vol 8	E226, E227,	244
Human uterine muscle			
+ nitrous oxide	vol 8	E226, E227,	244
Hydrabamine penicillin G			
see 4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid,			
3,3-dimethyl-7-oxo-6-[(phenylacetyl)amino]- complexed			
with N,N'-bis[(1,2,3,4,4a,9,10,10a-octahydro-1,4a-dimethyl-			
7-(1-methylethyl)-1-phenanthrenyl)methyl]-1,2-ethanediamine			
(1:2)			
Hydrabamine penicillin V			
see 4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid,			
3,3-dimethyl-7-oxo-6-[(phenoxyacetyl)amino]- complexed			
with N,N'-bis[(1,2,3,4,4a,9,10,10a-octahydro-1,4a-dimethyl-			
7-(1-methylethyl)-1-phenanthrenyl)methyl]-1,2-ethanediamine			
(1:2)			
Hydrated aluminium oxide			
see Aluminium oxide (aqueous)			
Hydrated ferric oxide			
see Ferric oxide, hydrated			
Hydrated iron oxide			
see Iron oxide (aqueous)			
Hydrazine			
+ argon	vol 4		232
+ helium	vol 1		113
+ nitrogen	vol 10	270,	273
Hydrazine (1,1-dimethylhydrazine solution)			
+ argon	vol 4		236
Hydrazine 1,1-dimethyl-			
+ argon	vol 4		234
+ helium	vol 1		101
+ nitrogen	vol 10	272,	273
Hydrazine 1,2-dimethyl-			
+ argon	vol 4		235
+ helium	vol 1		102
+ nitrogen	vol 10		274

Hydrazine dinitrate			
+ water	vol 13	88,	89
Hydrazine dinitrate (aqueous)			
+ nitric acid, lanthanum salt	vol 13	88,	89
+ nitric acid, praseodymium salt	vol 13	257,	258
Hydrazine, methyl-			
+ argon	vol 4		233
+ helium	vol 1		100
+ nitrogen	vol 10		271
Hydrazine mononitrate			
+ water	vol 13	86,	87, 201,
		202,	320 - 321
Hydrazine mononitrate (aqueous)			
+ nitric acid, cerium salt	vol 13	201,	202
+ nitric acid, lanthanum salt	vol 13	86,	87
+ nitric acid, neodymium salt	vol 13	320,	321
Hydrazine, tetrafluoro-			
+ nitrogen	vol 10		487
Hydrobromic acid (ternary)			
+ nitric oxide	vol 8		292
Hydrocarbon blend			
see Gas oil, Heavy naphtha			
Hydrocarbon oil			
+ ethane	vol 9	E232, E233,	
		236,	237
Hydrochloric acid			
+ chlorine	vol 12	107, E344,	
		345 - 348, E349	
+ helium	vol 1	E20,	23
+ hydrogen	vol 5/6	E27,	36
+ krypton	vol 2	E12, E13,	16
+ neon	vol 1	E141,	144
+ nitrous oxide	vol 8	E28, E40,	41
+ oxygen	vol 7	E59,	77
+ sulfur dioxide	vol 12	40,	41
Hydrochloric acid (aqueous)			
+ iodic acid, barium salt	vol 14	E246,	295
+ iodic acid, calcium salt			
+ sodium chloride	vol 14		98
Hydrochloric acid (multicomponent)			
+ nitric oxide	vol 8	287, 290,	291,
+ sulfur dioxide	vol 12		107
Hydrocortisone sodium succinate			
see pregn-4-ene-3,20-dione,21(3-carboxy-1-oxopropoxy)			
-11,17-dihydroxy-monosodium salt, (11-beta)-			
Hydrocyanic acid			
see Hydrogen cyanide			
Hydrogen			
+ helium-3	vol 1	E307,	308
+ helium-4	vol 1	E310,	311
		334,	335
p-Hydrogen			
+ helium	vol 1		322
Hydrogen cyanide			
+ silver cyanide + nitric acid			
+ sulfuric acid	vol 3		E86
Hydrogen cyanide (aqueous)			
+ silver cyanide	vol 3	E46 -	47,
		E53 -	54,
		70 -	71

Hydrogen fluoride			
+ chlorine	vol 12		448
+ oxygen	vol 7		430
+ silver cyanide	vol 3		87
+ sulfur dioxide	vol 12	E1, E2	
Hydrogen sulfide			
+ ethane	vol 9	E232, E233,	244
+ hydrogen	vol 5/6	619,	620
+ hydrogen deuteride	vol 5/6		299
+ nitrogen	vol 10	468 -	470
Hydrogen sulfide (multicomponent)			
+ hydrogen	vol 5/6	565,	566
+ nitrogen	vol 10		495
Hydrogen sulfide (ternary)			
+ hydrogen	vol 5/6	562 -	564,
		567,	568
Hydrogenated cotton seed oil			
see oil, hydrogenated cotton seed			
Hydrogenated fuel			
+ helium	vol 1		114
Hydroquinone, dimethyl ether			
see benzene, 1,4-dimethoxy-			
Hydroterpin			
see Hydroterpinol			
Hydroterpinol			
+ sulfur dioxide	vol 12		171
Hydroxide			
see ammonium hydroxide, potassium hydroxide, sodium hydroxide			
2-Hydroxy-N,N,N-tris(2-Hydroxyethyl)-ethanaminium bromide)			
see Ethanamine, 2-hydroxy-, N,N,N-tris (2-hydroxyethyl)-, bromide			
2-Hydroxy ethyl ether			
see Ethanol, 2,2'-oxybis-			
4-Hydroxyproline			
see proline, 4-hydroxy-			

Inuline

see aconitane-7,8-diol,4-[[(2-aminobenzoyl)oxy]-methyl]-20-ethyl-1,6,14,16-tetramethoxy-, (1b,6b,14a,16b)-

Iodic acid			
+ water	vol 14		204, 205
Iodic acid (aqueous)			
+ iodic acid, barium salt	vol 14		E246, 296
+ iodic acid, magnesium salt	vol 14	E17,	21 - 24
+ iodic acid, strontium salt	vol 14		204, 205
Iodic acid, aluminium salt			
+ water	vol 14		42, 43
Iodic acid, aluminium salt (aqueous)			
+ iodic acid, magnesium salt	vol 14		42, 43
Iodic acid, ammonium salt			
+ water	vol 14		25, 26
Iodic acid, ammonium salt (aqueous)			
+ iodic acid, magnesium salt	vol 14	E17,	25, 26
Iodic acid, barium salt			
+ water	vol 14		E242 -E255, 256 - 272, 284
Iodic acid, barium salt (aqueous)			
+ acetic acid, bromo-, sodium salt	vol 14		263
+ acetic acid, ethyl ester	vol 14	E251,	252, 309
+ alanine	vol 14		E252, E253, 285, 287
+ alanine + iodic acid, potassium salt	vol 14	E252, E253,	287
+ alanine + sodium hydroxide	vol 14	E252, E253,	286
+ ammonia	vol 14		E247, 293
+ ammonium hydroxide	vol 14		E247, 294
+ barium bromide	vol 14		291
+ barium chloride	vol 14		289, 290
+ bromic acid, potassium salt	vol 14		269
+ calcium chloride	vol 14		277
+ 1,4-dioxane	vol 14		E251, E252, 307, 308
+ 1,2-ethanediol	vol 14	E251, E252,	303
+ chloric acid, potassium salt	vol 14		E253, 267
+ ethanol	vol 14		E251, E252, 299, 300
+ ethanol + nitric acid, sodium salt + sodium hydroxide	vol 14		301
+ formamide, N,N-dimethyl-	vol 14	E251, E252,	310
+ foran, tetrahydro-	vol 14	E251, E252,	306
+ glycine	vol 14	E252,	281, 284
+ glycine + iodic acid, potassium salt	vol 14		E252, 284
+ glycine + potassium chloride	vol 14		E252, 283
+ glycine + sodium hydroxide	vol 14		E252, 282
+ glycine, N-glycyl	vol 14		288
+ hydrochloric acid	vol 14		E246, 295
+ iodic acid	vol 14		E246, 296
+ iodic acid, magnesium salt	vol 14	E17,	41
+ iodic acid, potassium salt	vol 14		270
+ magnesium chloride	vol 14		276
+ methanol	vol 14	E251, E252,	298
+ nitric acid	vol 14		E246, 297
+ nitric acid, barium salt	vol 14		E250, E251, 279, 280, 292
+ nitric acid, calcium salt	vol 14		278
+ nitric acid, potassium salt	vol 14		E248 -E250, 271 - 275

Iodic acid, barium salt (aqueous)			
+ perchloric acid, lithium salt + nitraic acid, lithium salt	vol 14		261
+ perchloric acid, potassium salt	vol 14	E253,	268
+ potassium chloride	vol 14		264 - 266
+ 1,2,3-propanetriol	vol 14	E251, E252,	304
+ 1-propanol	vol 14	E251, E252,	302
+ 2-propanone	vol 14	E251, E252,	305
+ thiosulfuric acid, sodium salt	vol 14		262
+ urea	vol 14		311
Iodic acid, calcium salt			
+ water	vol 14	40, E59 - E82,	83 - 178
Iodic acid, calcium salt (aqueous)			
+ acetic acid, cyano-, sodium salt	vol 14	E75, E76,	114
+ acetic acid, ethyl ester	vol 14		E74, 174
+ acetic acid, hydroxy-, monosodium salt	vol 14		E75, 76,
			106 - 108
+ acetic acid, methoxy-, sodium salt	vol 14	E75, E76,	113
+ alanine	vol 14	E75,	142, 178
+ alanyl glycine, monosodium salt	vol 14	E76,	E77, 123
+ DL-alanine, monosodium salt (aqueous)	vol 14	E76,	E77, 115
+ ammonia	vol 14	E69,	87, 88
+ ammonium chloride	vol 14		E70, E73,
			89, 90
+ benzoic acid, 2-hydroxy-, monosodium salt	vol 14	E75, E76,	124
+ butanedioic acid, hydroxy-, monosodium salt	vol 14		E75, E76,
			117, 118
+ butanoic acid, 3-hydroxy-, monosodium salt	vol 14	E75, E76,	119
+ calcium chloride	vol 14		E70, 73,
			155 - 157
+ calcium hydroxide	vol 14	E69,	102, 154
+ chloric acid, lithium salt + nitric acid, lithium salt	vol 14		93
+ 1,4-dioxane	vol 14	E74,	170, 171
+ 1,2-ethanediol	vol 14		E74, 168
+ ethanol	vol 14		E74, 166
+ ferrate (4-) hexakis (cyano-O)-, tetrapotassium	vol 14	E70,	E74, 147
+ formamide, N,N-dimethyl-	vol 14		E74, 174
+ β -D-fructofuranosyl- α -D-glucopyranoside	vol 14		159
+ furan, tetrahydro-	vol 14		E74, 173
+ DL-glutamic acid, disodium salt	vol 14	E76,	E77, 121
+ DL-glutamic acid, monosodium salt	vol 14	E76, E77,	122
+ glycine	vol 14	E75,	141, 177
+ glycine, N-glycyl-	vol 14		E75
+ glycine, N-glycyl- + iodic acid, potassium salt	vol 14		E77, 143
+ glycine, N-glycyl-, sodium salt	vol 14		E76, E77,
			120, 143
+ glycine + calcium chloride	vol 14		E77, 158
+ glycine + iodic acid, potassium salt	vol 14		E77, 141
+ glycine, monosodium salt	vol 14	E77,	109, 110
+ hippuric acid, sodium salt	vol 14	E76,	E77, 130
+ hydrochloric acid	vol 14		E68, 98

Iodic acid, calcium salt (aqueous)

+ hydrochloric acid + sodium chloride	vol 14		98
+ iodic acid, lithium salt	vol 14	E69,	161 - 163
+ iodic acid, magnesium salt	vol 14	E69,	151
+ iodic acid, potassium salt	vol 14		140
+ iodic acid, potassium + alanine	vol 14	E77,	142
+ iodic acid, sodium salt	vol 14	E69,	164
+ leucyl glycine, monosodium salt	vol 14	E76,	E77, 128
+ lithium chloride	vol 14		E70 - E72,
			91, 92
+ magnesium chloride	vol 14		E70, E73,
			148 - 150
+ mandelic acid, monosodium salt	vol 14		E75, E76,
			125 - 127
+ methanol	vol 14		165
+ nitric acid, potassium salt	vol 14	E70,	E74, 146
+ potassium bromide	vol 14	E70,	E74, 138
+ potassium chloride	vol 14		E70, E72,
			133 - 136
+ potassium chloride + glycine	vol 14		137
+ potassium hydroxide	vol 14	E68,	E69, 132
+ potassium iodide	vol 14	E70,	E74, 139
+ 1,2,3-propanetriol	vol 14		E74, 169
+ propanoic acid, 2-hydroxy-, calcium salt	vol 14		160
+ propanoic acid, 2-hydroxy-, monosodium salt	vol 14	E75,	E76, 112
+ propanoic acid, 2-oxo-, sodium salt	vol 14	E75,	E76, 111
+ 1-propanol	vol 14		E74, 167
+ 2-propanone	vol 14		E74, 172
+ serine, monosodium salt	vol 14	E76,	E77, 116
+ sodium chloride	vol 14		E70, E72,
			94 - 99
+ sodium chloride + calcium hydroxide	vol 14		102
+ sodium chloride + potassium chloride	vol 14		100, 101
+ sodium chloride + sodium hydroxide	vol 14		99
+ sodium chloride + sucrose	vol 14		103
+ sodium hydroxide	vol 14	E68,	99
+ sulfuric acid, magnesium salt	vol 14	E70,	E74,
			152, 153
+ sulfuric acid, potassium salt	vol 14	E70,	144, 145
+ sulfuric acid, sodium salt	vol 14	E70,	E74, 102
+ thiosulfuric acid, disodium salt	vol 14	E70,	E74, 105
+ tyrosine, 3,5-diiodo-, monosodium salt	vol 14	E76,	E77, 129
+ tyrosine, monosodium salt	vol 14	E76,	E77, 131
+ urea	vol 14		175
Iodic acid, cesium salt (aqueous)			E17
+ iodic acid, magnesium salt	vol 14		
Iodic acid, lithium salt			27 - 30,
+ water			161 - 163
Iodic acid, lithium salt (aqueous)			
+ iodic acid, calcium salt	vol 14	E69,	161 - 163
+ iodic acid, magnesium salt	vol 14	E17,	27 - 30
Iodic acid, magnesium salt			
+ water	vol 14	E11 - E18,	19 - 43

Iodic acid, magnesium salt (aqueous)				
+ iodic acid	vol 14	E17,	21 -	24
+ iodic acid, aluminium salt	vol 14		42,	43
+ iodic acid, ammonium salt	vol 14	E17,	25,	26
+ iodic acid, barium salt	vol 14		E17,	41
+ iodic acid, calcium salt	vol 14		E17,	40,
			E69,	151
+ iodic acid, cesium salt	vol 14			E17
+ iodic acid, lithium salt	vol 14	E17,	27 -	30
+ iodic acid, potassium salt	vol 14	E17,	33,	34
+ iodic acid, rubidium salt	vol 14	E17,	35,	36
+ iodic acid, sodium salt	vol 14	E17,	31,	32
+ nitric acid, magnesium salt	vol 14	E17,	37 -	39
Iodic acid, potassium salt				
+ water	vol 14		33,	34,
			51,	52
Iodic acid, potassium salt (aqueous)				
+ alanine + iodic acid, barium salt	vol 14	E252, E253,		287
+ glycine + iodic acid, barium salt	vol 14		E252,	284
+ iodic acid, barium salt	vol 14			270
+ iodic acid, calcium salt	vol 14			140
+ iodic acid, calcium salt + alanine	vol 14		E77,	142
+ iodic acid, calcium salt + glycine	vol 14		E77,	141
+ iodic acid, calcium salt + glycine, N-glycyl-	vol 14		E77,	143
+ iodic acid, magnesium salt	vol 14	E17,	33,	34
+ iodic acid, strontium salt + perchloric acid	vol 14			203
Iodic acid, rubidium salt				
+ water	vol 14		35,	36
Iodic acid, rubidium salt (aqueous)				
+ iodic acid, magnesium salt	vol 14	E17,	35,	36
Iodic acid, sodium salt				
+ water	vol 14		31,	32,
			164,	216
Iodic acid, sodium salt (aqueous)				
+ iodic acid, calcium salt	vol 14		E69,	164
+ iodic acid, magnesium salt	vol 14	E17,	31,	32
Iodic acid, strontium salt				
+ water	vol 14		E191 -E197,	
			198 -	205
Iodic acid, strontium salt (aqueous)				
+ furan, tetrahydro-	vol 14			206
+ iodic acid	vol 14		204,	205
+ iodic acid, potassium salt + perchloric acid	vol 14			203
+ perchloric acid	vol 14			203
+ perchloric acid, lithium salt + nitric acid, lithium salt	vol 14			202
+ formamide, N,N-dimethyl-	vol 14			207
+ sodium chloride	vol 14	E195,	199,	200
+ sodium hydroxide	vol 14		E195,	201
Iodide				
see ammonium iodide, barium iodide, calcium iodide, cesium iodide, lithium iodide, potassium iodide, sodium iodide, magnesium iodide, methanaminium, N,N,N-trimethyl iodide				
Iodobenzene				
see benzene, iodo-				
Iron bromide (aqueous)				
+ nitric oxide	vol 8	E265, E266,		274
Iron bromide (in aqueous hydrobromic acid)				
+ nitric oxide	vol 8	E265, E266,		292

Iron bromide (in ethanol)			
+ nitric oxide	vol 8	E265, E266,	306
Iron chloride (aqueous)			
+ neon	vol 1	E141,	146
+ nitric oxide	vol 8	E265, E266,	268,
		269, 271,	280,
		283, 285,	304
Iron chloride (in aqueous hydrochloric acid)			
+ nitric oxide	vol 8	E265, E266,	287,
			291
Iron chloride (in organic liquids)			
+ nitric oxide	vol 8	E265, E266,	307,
		309, 310,	312,
			313
Iron hydroxide (aqueous)			
+ nitrous oxide	vol 8	145 -	147
Iron iodide (aqueous)			
+ argon	vol 4		251
+ hydrogen	vol 5/6	E29,	51
+ nitric oxide	vol 8	E226, E265,	275
+ nitrogen	vol 10	E45 - E47,	61
+ oxygen	vol 7	E64, 105,	389
Iron iodide (in ethanol)			
+ nitric oxide	vol 8	E265, E266,	308
Iron oxide (aqueous)			
+ argon	vol 4		78
Iron sulfate			
see sulfuric acid, iron (2+) salt, sulfuric acid, iron (3+) salt			
3-Isoxazolidinone, 4-amino-			
+ acetic acid, ethyl ester	vol 16/17	E740,	752
+ benzene	vol 16/17	E740,	747
+ benzenemethanol	vol 16/17	E740,	764
+ benzene, methyl-	vol 16/17	E740,	748
+ 1-butanol, 3-methyl-	vol 16/17	E740,	745
+ 1-butanol, 3-methyl- acetate	vol 16/17	E740,	753
+ 2-butanone	vol 16/17	E740,	755
+ carbon disulfide	vol 16/17	E740,	760
+ cyclohexane	vol 16/17	E740,	746
+ 1,4-dioxane	vol 16/17	E740,	758
+ ethane, dichloro-	vol 16/17	E740,	757
+ ethane, 1,1'-oxybis-	vol 16/17	E740,	756
+ ethanol	vol 16/17	E740,	743, 765
+ ethanol (quaternary)	vol 16/17	E740,	766
+ ethanol, 2-methoxy-	vol 16/17	E740,	763
+ formamide	vol 16/17	E740,	762
+ methane, tetrachloride	vol 16/17	E740,	751
+ methane, trichloro-	vol 16/17	E740,	759
+ methanol	vol 16/17	E740,	742
+ pentane, 2,2,4-trimethyl-	vol 16/17	E749,	750
+ petroleum ether	vol 16/17	E740,	749
+ 2-propanol	vol 16/17	E740,	744
+ 2-propanol (quaternary)	vol 16/17	E740,	766
+ 2-propanone	vol 16/17	E740,	754
+ pyridine	vol 16/17	E740,	761
+ water	vol 16/17	E740,	741, 766

Jojoba oil			
+ hydrogen	vol 5/6		527
Jet fuel			
see fuel ,jet			
JP-1, JP-4			
see fuel			
Kaiserol			
+ radon-222	vol 2		325
Kerosene			
+ air	vol 10	541,	542
+ oxygen	vol 7		445
+ sulfur dioxide	vol 12		172
Kidney			
see Rabbit kidney			
Koppers emulsion K-900			
+ xenon	vol 2		191
Krebs solution			
+ oxygen	vol 7	373,	385
Krypton			
+ argon	vol 4		240
+ helium	vol 1	E254,	323
+ neon	vol 1	E369,	370

Lactose	see 4-O- β -D-glucopyranosyl-D-glucose		
Lanolin	+ radon-222	vol 2	331
Lanthanum acetate	see Acetic acid, lanthanum salt		
Lanthanum ammonium nitrate	see Nitric acid, lanthanum ammonium salt		
Lanthanum chloride (aqueous)	+ hydrogen	vol 5/6	E30, 55
	+ nitric acid, lanthanum salt	vol 13	69
Lanthanum cobalt nitrate	see Nitric acid, cobalt lanthanum salt		
Lanthanum manganese nitrate	see Nitric acid, lanthanum manganese salt		
Lanthanum nickel nitrate	see Nitric acid, lanthanum nickel salt		
Lanthanum nitrate	see Nitric acid, lanthanum salt		
Lard	+ air	vol 10	533, 534
	+ hydrogen	vol 5/6	274
	+ nitrogen	vol 10	276, 277, 280
	+ oxygen	vol 7	366 - 368
	+ radon-222	vol 2	331
Large intestine	see Guinea pig large intestine		
Lauric acid	see Dodecanoic acid		
Lead nitrate	see Nitric acid, lead salt		
Lecithin	+ krypton-85	vol 2	120
	+ nitrogen	vol 10	301
	+ radon-222	vol 2	338
	+ xenon-133	vol 2	206
Lecithin (benzene solution)	+ argon	vol 4	250
	+ oxygen	vol 7	395
Leucyl glycine, monosodium salt (aqueous)	+ iodic acid, calcium salt	vol 14	E76, E77, 128
Levulose	see D-fructose		
Linoleic acid	see (ZZ)-9-12-Octadecadienoic acid		
Lipoidal suspension	+ nitrogen	vol 10	303
Lithium aluminium chloride (in 4-methyl-1,3-dioxolan-2-one solution)	+ oxygen	vol 7	184
Lithium bromide	+ acetamide, N,N-dimethyl-	vol 11	E313, 314
	+ formamide	vol 11	E4, 5, 6
	+ formamide, N,N-dimethyl-	vol 11	E156, 157, 158
	+ formamide, N-methyl-	vol 11	E93, 94, 95
Lithium bromide (aqueous)	+ oxygen	vol 7	E66, E67, 134
Lithium carbonate	see Carbonic acid, lithium salt		
Lithium chloride	+ acetamide, N-methyl-	vol 11	E255, 256, 257
	+ acetamide, N,N-dimethyl-	vol 11	E309, E310, 311, 312
	+ butyltrisopentylammonium tetraphenylborate + ethanol	vol 18	87

Lithium chloride				
+ cesium tetraphenylborate + ethanol	vol 18			69
+ formamide	vol 11	E1,	2,	3
+ formamide, N-methyl-	vol 11	E88,	89 -	92
+ formamide, N,N-dimethyl-	vol 11	E151,	152 -	155
+ potassium tetraphenylborate + ethanol	vol 18		25,	26
+ rubidium tetraphenylborate + ethanol	vol 18			51
Lithium chloride (aqueous)				
+ argon	vol 4		E33 -	36,
			44 -	48,
+ butyltrisopentylammonium tetraphenylborate + ethanol	vol 18			85
+ cesium tetraphenylborate + sodium hydroxide + methanol	vol 18		61,	62
+ chlorine	vol 12			E349
+ ethane	vol 9		E30,	E31,
			44,	45
+ helium	vol 1		E20,	29
+ hydrogen	vol 5/6	44,	61 -	63
+ iodic acid, calcium salt	vol 14		E70 -	E72,
			91,	92
+ krypton	vol 2			
+ neon	vol 1	E141,	161,	173,
			175,	178
+ nitric oxide	vol 8			333
+ nitrogen	vol 10		E45 -	E47,
			E49,	64
+ nitrous oxide	vol 8		E32,	E39,
			76 -	78
+ oxygen	vol 7	E66 -	E67,	129,
			130,	133
+ potassium tetraphenylborate + sodium hydroxide + methanol	vol 18		27 -	29
Lithium chloride (aqueous, N,N-dimethyl formamide)				
+ argon	vol 4		E34 -	36
Lithium chloride (in 4-methyl-1,3-dioxolan-2-one solution)				
+ oxygen	vol 7			183
Lithium fluoride				
+ formamide, N,N-dimethyl-	vol 11	E148,	149,	150
Lithium fluoride (aqueous)				
+ oxygen	vol 7	E66,	E67,	132
Lithium hydroxide (aqueous)				
+ oxygen	vol 7	E66,	E67,	131
Lithium iodate				
see Iodic acid, lithium salt				
Lithium iodide				
+ acetamide, N,N-dimethyl-	vol 11		E315,	316
Lithium iodide (aqueous)				
+ helium	vol 1		E20,	29
+ neon	vol 1	E141,	176,	178
+ oxygen	vol 7	E66,	E67,	135
Lithium nitrate				
see Nitric acid, lithium salt				
Lithium perchlorate				
see Perchloric acid, lithium salt				
Lithium sulfate				
see Sulfuric acid, lithium salt				
Lithium tetrachloro aluminate (1-) (in thionyl chloride solution)				
+ sulfur dioxide	vol 12		330,	331

Lithium tetrphenylborate			
+ 2-propanone	vol 18		2
+ water	vol 18		1
Lithium thiocyanate			
see Thiocyanic acid, lithium salt			
Liver			
see Human fetal liver, Rabbit liver, Guinea pig liver			
Lung			
see Guinea pig lung, human fetal lung, human lung homogenate			
Lung homogenate, human			
see Human lung homogenate			
Lung tissue (dog)			
+ ethane	vol 9	E195 -E199,	231
Lutetium nitrate			
see Nitric acid, lutetium salt			
Lymph nodes			
see Guinea pig lymph nodes			
Lysine			
+ oxygen	vol 7		407
L-1822 (mixture of mostly 10-carbon fluorocarbons)			
+ air	vol 10		529
+ nitrogen	vol 10		251

Mackerel oil		
+ oxygen	vol 7	362, 363
Magnesium bisulfite		
see Sulfurous acid, magnesium salt		
Magnesium bromate		
see Bromic acid, magnesium salt		
Magnesium chlorate		
see Chloric acid, magnesium salt		
Magnesium chloride (aqueous)		
+ argon	vol 4	E33, 43
+ iodic acid, barium salt	vol 14	276
+ iodic acid, calcium salt	vol 14	E70, E73, 148 - 150
+ neon	vol 1	E141, 147
+ nitrous oxide	vol 8	E30, 64
+ oxygen	vol 7	E65, 119 - 121
Magnesium chloride		
+ acetamide, N,N-dimethyl-	vol 11	E333, 334
+ formamide	vol 11	E72, 73
+ formamide, N,N-dimethyl-	vol 11	E235, 236, 237
+ formamide, N-methyl-	vol 11	E142, 143
Magnesium iodate		
see Iodic acid, magnesium salt		
Magnesium iodide		
+ acetamide, N,N-dimethyl-	vol 11	E335, 336
+ formamide, N,N-dimethyl-	vol 11	E238, 239
Magnesium lanthanum nitrate		
see Nitric acid, magnesium lanthanum salt		
Magnesium nitrate		
see Nitric acid, magnesium salt		
Magnesium sulfate		
see Sulfuric acid, magnesium salt		
Maltose		
see 4-O- α -D-glucopyranoxyl-D-glucose		
Mandelic acid, monosodium salt (aqueous)		
+ iodic acid, calcium salt	vol 14	E75, E76, 125 - 127
Manganese acetate		
see acetic acid, manganese salt		
Manganese chloride (aqueous)		
+ nitric oxide	vol 8	E266, 330, 331
+ oxygen	vol 7	E64, 106
Manganese nitrate		
see Nitric acid, manganese salt		
Manganese sulfate		
see Sulfate acid, manganese salt		
Manganous sulfate		
see Sulfuric acid, manganese (2+) salt (1:1)		
D-Mannitol (aqueous)		
+ hydrogen	vol 5/6	314
Mercury acetate		
see acetic acid, mercury salt		
Mercury chloride (aqueous)		
+ radon-222	vol 2	E238 - 241, 247
Mesitylene		
see Benzene, 1,3,5-trimethyl-		
Methanamine		
+ hydrogen	vol 5/6	E481, 484, 485
Methanamine, N,N-dimethyl- (aqueous)		
+ nitric acid, neodymium salt	vol 13	322
+ nitric acid, neodymium salt		
+ nitric acid, tetramethylammonium salt	vol 13	323

Methanamine, N-methyl-			
+ sulfur dioxide	vol 12		297
+ water	vol 13		207
Methanamine, N-methyl- (aqueous)			
+ nitric acid, cerium salt	vol 13		207
Methanamine, N-methyl-, nitrate			
+ water	vol 13	90,	91
Methanamine, N-methyl-, nitrate (aqueous)			
+ nitric acid, lanthanum salt	vol 13	90,	91
Methanamine, N-methyl-N-nitroso-			
+ oxygen	vol 7		350
Methanamine nitrate			
+ water	vol 13	205,	206
Methanamine nitrate (aqueous)			
+ nitric acid, cerium salt	vol 13	205,	206
Methanaminium, N,N,N-trimethyl-, bromide (aqueous)			
+ argon	vol 4	E33 -	34,
		39 -	40
+ ethane	vol 9	E29,	E30,
			37
Methanaminium, N,N,N-trimethyl-, hydroxide (aqueous)			
+ hydrogen	vol 5/6	100,	101
Methanaminium, N,N,N-trimethyl-, iodide (aqueous)			
+ helium	vol 1	E20,	25
+ krypton	vol 2	E12,	E13,
			15
Methanaminium, N,N,N-trimethyl-, nitrate (aqueous)			
+ nitric acid, neodymium salt	vol 13		323
Methane			
+ argon	vol 4	E261,	262 - 268
+ argon + nitrogen	vol 4		312 - 313
+ helium	vol 1	E263,	264
+ hydrogen	vol 5/6	E321,	322 - 331
+ hydrogen deuteride	vol 5/6		E299
+ neon	vol 1	E255,	357
+ nitrogen	vol 10	E361, E362,	363 - 375
Methane (multicomponent)			
+ hydrogen	vol 5/6	552,	553, 565
Methane (ternary)			
+ hydrogen	vol 5/6		530 - 542,
			549 - 551,
			556, 557
+ nitrogen	vol 10	376 - 386,	482,
		482,	498 - 501
Methane, chloro-			
+ sulfur dioxide	vol 12	E1,	E2
Methane, chlorodifluoro-			
+ argon	vol 4	E253 -	255, 308
+ hydrogen	vol 5/6		515, 516
+ ozone	vol 7		489
+ nitrogen	vol 10		455, 456
Methane, chlorotrifluoro-			
+ ozone	vol 7		489
+ nitrogen	vol 10	234,	460, 461
Methane, dichloro-			
+ chlorine	vol 12	E354 -E366,	393
+ oxygen	vol 7		452
+ sulfur dioxide	vol 12	E1,	E2
Methane, dichlorodifluoro-			
+ helium	vol 1	E254,	280
+ krypton	vol 2		87
+ ozone	vol 7		489
+ nitrogen	vol 10	235,	457
+ xenon	vol 2		173

Methane, dimethoxy-			
+ oxygen	vol 7		305
+ sulfur dioxide	vol 12		234
Methane, nitro-			
+ argon	vol 4		227
+ helium	vol 1		104
+ krypton	vol 2		103
+ neon	vol 1		245
+ nitrogen	vol 10		260
+ silver cyanide + tetraethylammonium cyanide + perchloric acid, tetraethylammonium salt	vol 3		85
+ silver tetraphenylborate + perchloric acid, sodium salt			
+ sodium tetraphenylborate	vol 18		171
+ sulfur dioxide	vol 12	264,	265
+ tetraphenylarsonium tetraphenylborate (1-)	vol 18		222
+ thiocyanic acid, silver salt + thiocyanic acid, tetraethylammonium salt + perchloric acid, tetraethylammonium salt	vol 3		227
+ xenon	vol 2		187
Methane, nitro- (aqueous)			
+ argon	vol 4	E80 -	84, 106
+ helium	vol 1		39
+ oxygen	vol 7		349
Methane, 1,1-sulfinylbis-			
+ deuterium	vol 5/6	E281,	292, 293
+ ethane	vol 9	E195 -E199,	221, 222
+ helium	vol 1		99
+ hydrogen	vol 5/6	E259,	260, 261
+ krypton	vol 2		101
+ neon	vol 1		244
+ nitrogen	vol 10	E253,	258
+ silver azide + tetraethylammonium azide + nitric acid, tetraethylammonium salt	vol 3	E23,	24
+ silver cyanide + tetraethylammonium cyanide + perchloric acid, tetraethylammonium salt	vol 3		84
+ silver tetraphenylborate (1-)	vol 18	E158,	159, 162
+ silver tetraphenylborate + perchloric acid, sodium salt	vol 18		160
+ sodium tetraphenylborate	vol 18		161
+ silver tetraphenylborate + sodium tetraphenylborate	vol 18		161
+ sulfur dioxide	vol 12	E318,	319 - 322
+ tetraphenylarsonium tetraphenylborate (1-)	vol 18	E203,	204 - 207
+ thallium (1) tetraphenylborate (1-)	vol 18		181
+ thiocyanic acid, silver salt + thiocyanic acid, tetraethylammonium salt + perchloric acid, tetraethylammonium salt	vol 3	E213,	216
+ xenon	vol 2		184
Methane, 1,1-sulfinylbis- (aqueous)			
+ argon	vol 4		226
+ ethane	vol 9	E64,	67
+ potassium tetraphenylborate	vol 18		24
+ oxygen	vol 7	346 -	348
+ silver azide + tetraethylammonium azide + perchloric acid, tetraethylammonium salt	vol 3	E23,	25
+ silver cyanide + tetraethylammonium cyanide + perchloric acid, tetraethylammonium salt	vol 3		18
+ sulfur dioxide	vol 12		113
+ thiocyanic acid, silver salt + nitric acid, silver salt			
+ perchloric acid, tetraethylammonium salt	vol 3	E213,	215

Methane, 1,1-sulfinylbis- (aqueous)		
+ thiocyanic acid, silver salt + thiocyanic acid, potassium salt	vol 3	E213, 214
+ thiocyanic acid, silver salt + thiocyanic acid, potassium salt + perchloric acid, potassium salt	vol 3	E185, 187
+ thiocyanic acid, silver salt + thiocyanic acid, tetraethylammonium salt + perchloric acid, tetraethylammonium salt	vol 3	E185, 186
Methane, 1,1-sulfinylbis- (quaternary)		
+ hydrogen	vol 5/6	100, 101
Methane, tetrachloro-		
+ argon	vol 4	213, E214, E253 - 255, 309
+ chlorine	vol 12	E354 -E366, E395 -E397, 398 - 409, 411
+ deuterium	vol 5/6	E281, 290
+ ethane	vol 9	E138 -E141, 152, 153
+ hydrogen	vol 5/6	E238, 245, 246
+ krypton	vol 2	88
+ nitric oxide	vol 8	E336, 346, 347
+ nitrogen	vol 10	236, 252, 458
+ nitrous oxide	vol 8	E161, 218 - 220
+ oxygen	vol 7	304, 306 - 308, 452
+ ozone	vol 7	486 - 488, 492
+ sulfur dioxide	vol 12	E1, E2, E298, 300, 303, 304
+ xenon	vol 2	176
Methane, tetrachloro- (ternary)		
+ sulfur dioxide	vol 12	316
Methane, tetrachloro- (quaternary)		
+ chlorine	vol 12	411
Methane, tetrafluoro-		
+ hydrogen	vol 5/6	E238, 247
+ nitrogen	vol 10	234, 459 - 461
Methane, tribromo-		
+ krypton	vol 2	88
Methane, trichloro-		
+ argon	vol 4	212
+ chlorine	vol 12	E354 -E366, 394
+ hydrogen	vol 5/6	E185, 191 - 193
+ krypton	vol 2	88
+ nitrogen	vol 10	232, 233
+ nitrous oxide	vol 8	E161, 220 - 222
+ oxygen	vol 7	452
+ ozone	vol 7	484, 492
+ radon-222	vol 2	318
+ sulfur dioxide	vol 12	E1, E2, E298, 299 - 302
+ tris(0-phenanthroline)ruthenium (II) tetraphenylborate (1-)	vol 18	123
+ xenon	vol 2	175
Methane, trichloro- (aqueous)		
+ sulfur dioxide	vol 12	106
Methane, trichlorofluoro-		
+ ozone	vol 7	485, 489
Methanesulfonyl chloride trichloro-		
+ chlorine	vol 12	E354 -E366, 410
+ sulfur dioxide	vol 12	E174 175 - 177, 180

Methanesulfonyl chloride, trichloro- (quaternary)		
+ chlorine	vol 12	411
Methanol		
+ argon	vol 4	E169 - 171, 172 - 175, E253 - 255, 282
+ butyltriisopentylammonium tetraphenylborate	vol 18	88
+ cesium tetraphenylborate	vol 18	71
+ ethane	vol 9	E166, E167, 168 - 171, E232, E233, 247, 248 81, E255
+ helium	vol 1	
+ hydrogen	vol 5/6	E185, 191 - 193, 435, 436 - 440
+ krypton	vol 2	E71, 72
+ neon	vol 1	226
+ nitric oxide	vol 8	E336, 342
+ nitrogen	vol 10	E174, E177, E178, 179 - 183, 446
+ nitrous oxide	vol 8	E160, 183 - 187
+ oxygen	vol 7	E262, 268, 269, 304, 452
+ potassium tetraphenylborate	vol 18	38
+ radon-222	vol 2	272
+ silver azide + sodium azide + nitric acid, tetraethylammonium salt	vol 3	28
+ silver tetraphenylborate (1-)	vol 18	166
+ silver tetraphenylborate + sodium tetraphenylborate + nitric acid, sodium salt	vol 18	167
+ silver tetraphenylborate + sodium tetraphenylborate + sodium bromide	vol 18	168, 169
+ sulfur dioxide	vol 12	E174, 175 - 177, 180
+ tetra-N-butylammonium tetraphenylborate	vol 18	101
+ tetraphenylarsonium tetraphenylborate (1-)	vol 18	E217, 218 - 220
+ thiocyanic acid, silver salt + thiocyanic acid, potassium salt + nitric acid, potassium salt	vol 3	E223, 226
+ thiocyanic acid, silver salt + thiocyanic acid, sodium salt	vol 3	E223, 224 - 225
+ thiocyanic acid, silver salt + thiocyanic acid, tetraethylammonium salt + nitric acid, tetraethylammonium salt	vol 3	E223, 226
+ tris(O-phenanthroline)ruthenium (11) tetraphenylborate (1-)	vol 18	130
Methanol (aqueous)		
+ argon	vol 4	E80 - 84, 85
+ cesium tetraphenylborate + lithium chloride + sodium hydroxide	vol 18	61, 62
+ iodic acid, barium salt	vol 14	E251, E252, 298
+ iodic acid, calcium salt	vol 14	165
+ nitrogen	vol 10	E83, 86, 87
+ neon	vol 1	179
+ nitrous oxide	vol 8	117
+ oxygen	vol 7	E190, 193, 194
+ potassium tetraphenylborate + lithium chloride + sodium hydroxide	vol 18	27 - 29
+ thiocyanic acid, silver salt + thiocyanic acid, potassium salt + nitric acid, potassium salt	vol 3	E200, 201 - 202

Methanol (aqueous)			
+ thiocyanic acid, silver salt + thiocyanic acid, potassium salt			
+ perchloric acid, potassium salt	vol 3	E200,	203 - 204
+ sulfur dioxide	vol 12		108, 109
Methanol (aqueous 1,2-ethanediol)			
+ argon	vol 4		97
Methanol (aqueous 1,2,3-propanetriol)			
+ argon	vol 4		99
Methanol (ternary and multicomponent)			
+ hydrogen	vol 5/6		567, 568
+ nitric oxide	vol 8		319
+ nitrogen	vol 10		495
+ oxygen	vol 7		188, 189,
			192, 419
+ sulfur dioxide	vol 12		178, 179
Methicillin sodium			
see 4-thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid,			
6-[(2,6-dimethoxybenzoyl)amino]-3,3-dimethyl-7-oxo, monosodium			
salt			
2-Methoxyethanol			
see Ethanol, 2-methoxy-			
3-Methoxysulfolane			
see Thiophene, tetrahydro-3-methoxy-, 1,1-dioxide			
Methylacetate			
see Acetic acid, methyl ester			
N-Methylacetamide			
see acetamide, N-methyl-			
Methylal			
see Methane, dimethoxy-			
2-Methyl aminobenzene			
see Benzenamine, 2-methyl-			
Methylammonium tetraphenylborate			
+ water	vol 18		94
N-Methylaniline			
see Benzenamine, N-methyl-			
2-Methylaniline			
see Benzenamine, 2-methyl-			
3-Methylaniline			
see Benzenamine, 3-methyl-			
Methylbenzene			
see Benzene, methyl-			
Methyl benzoate			
see Benzoic acid, methyl ester			
2-Methyl-1-butanol			
see 1-Butanol, 2-methyl-			
3-Methyl-1-butanol			
see 1-Butanol, 3-methyl-			
2-Methyl-2-butanol			
see 2-Butanol, 2-methyl-			
3-Methyl-2-butanol			
see 2-Butanol, 3-methyl-			
3-Methyl-1-butene			
see 1-Butene, 3-methyl-			
Methyl-butyl ethanoate			
see 1-Butanol, 3-methyl-, acetate			
Methyl butyl ketone			
see 2-Hexanone			
Methyl isobutyl ketone			
see 2-Butanone, 3,3-dimethyl-			
Methyl cellosolve			
see Ethanol, 1-methoxy-			
Methylcyclohexane			
see Cyclohexane, methyl-			

- Methylcyclohexane, tetrafluorodeca-
see Cyclohexane, undecafluoro (trifluoromethyl)-
- 4-Methyl-1,3-dioxolan-2-one
see 1,3-dioxolane-2-one, 4-methyl-
- Methylene dichloride
see Methane, dichloro-
- 1-Methylethylcyclohexane
see Cyclohexane, 1-methylethyl-
- Methylethylketone
see 2-Butanone
- Methyl formate
see Formic acid, methyl ester
- 2-Methylheptane
see Heptane, 2-methyl-
- 3-Methylheptane
see Heptane, 3-methyl-
- 2-Methyl-2-heptanol
see 2-Heptanol, 2-methyl-
- 3-Methyl-3-heptanol
see 3-Heptanol, 3-methyl-
- 2-Methyl-2-hexanol
see 2-Hexanol, 2-methyl-
- 5-Methyl-2-hexanol
see 2-Hexanol, 5-methyl-
- 2-Methyl-3-hexanol
see 3-Hexanol, 2-methyl-
- 3-Methyl-3-hexanol
see 3-Hexanol, 3-methyl-
- Methylhexylketone,
see 2-Octanone
- Methylhydrazine
see Hydrazine, methyl-
- 1-Methylnaphthalene
see Naphthalene, 1-methyl-
- 1-Methyl-2-nitrobenzene
see Benzene, 1-methyl-2-nitro-
- N-Methyl-N-nitrosomethanamine
see methanamine, N-methyl-N-nitroso-
- 7-Methyl-1-octanol
see 1-Octanol, 7-methyl-
- 5-Methyl-N-methylpyrrolidinone
see 2-pyrrolidinone, 1,5-dimethyl-
- 4-Methyl-1-pentanol
see 1-Pentanol, 4-methyl-
- 2-Methyl-1-pentanol
see 1-Pentanol, 2-methyl-
- 2-Methyl-2-pentanol
see 2-Pentanol, 2-methyl-
- 3-Methyl-2-pentanol
see 2-Pentanol, 3-methyl-
- 4-Methyl-2-pentanol
see 2-Pentanol, 4-methyl-
- 2-Methyl-3-pentanol
see 3-Pentanol, 2-methyl-
- 3-Methyl-3-pentanol
see 3-Pentanol, 3-methyl-
- 4-Methyl-2-pentanone
see 2-Pentanone, 4-methyl-
- 4-Methyl-1-penten-3-ol
see 1-Penten-3-ol, 4-methyl-
- Methyl phenyl ketone
see Ethanone, 1-phenyl-
- 1-Methylpiperidine
see Piperidine, 1-methyl-

- Methylprednisolone sodium succinate
 see Pregn-1,4-diene-3,20-dione,21-(3-carboxy-1-oxopropoxy)
 -11,17-dihydroxy-6-methyl-,monosodium salt,(6 α ,11 β)-
- 2-Methylpropane
 see Propane, 2-methyl-
- 2-Methylpropanoic acid
 see Propanoic acid, 2-methyl-
- 2-Methyl-1-propanol
 see 1-Propanol, 2-methyl-
- 2-Methyl-2-propanol
 see 2-Propanol, 2-methyl-
- 2-Methyl-1-propene
 see 1-Propene, 2-methyl-
- (1-Methylpropyl) benzene
 see Benzene, (1-methylpropyl)-
- 1-Methyl-4-propylbenzene
 see Benzene, 1-methyl-4-propyl-
- Methyl-N-propyl carbinol
 see 2-pentanol
- Methylisopropyl carbinol
 see 2-Butanol, 3-methyl-
- Methyl-propyl ethanoate
 see Acetic acid, 2-methylpropyl ester
- Methylpropylketone
 see 2-Pentanone
- Methyl pyridine
 see Pyridine, methyl-
- 1-Methylpyrrolidine
 see Pyrrolidine, 1-methyl-
- 1-Methyl-2-pyrrolidinone
 see 2-Pyrrolidinone, 1-methyl-
- N-Methyl-2-pyrrolidinone
 see 2-Pyrrolidinone, 1-methyl-
- Methyl salicylate
 see Benzoic acid, 2-hydroxy-, methyl ester
- Methylstyrene
 see Benzene, (1-methylethenyl)-
- 3-Methylsulfolane
 see Thiophene, tetrahydro-3-methyl-, 1,1-dioxide
- Methyl tricyanamide argentate
 + water vol 3 36 - 37
- Meticortelone
 see Pregn-1,4-diene-3,20-dione,21-(3-carboxy-1-oxopropoxy)
 -11,17-dihydroxy-,monosodium salt, (11 α)-
- Mineral oil
 see Oil, mineral
- Molasses
 + oxygen vol 7 422
- Monoethanolamine
 see Ethanol, 2-amino-
- Monosodium Glutamate
 see DL-glutamic acid, monosodium salt
- Monosodium glycinate
 see Glycine, monosodium salt
- Muscle
 see Guinea pig muscle and Rabbit muscle
- Myocardium
 see Dog myocardium
- Myoglobin
 see Horse heart myoglobin

Nafcillin sodium

see 4-thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid,
6-[(2-ethoxy-1-naphthalenyl)carbonyl]amino]-
3,3-dimethyl-7-oxo-, monosodium salt

Naphtha

+ nitrogen vol 10 503

Naphthalene, decahydro-

+ ethane vol 9 E138 -E141, 151

+ hydrogen vol 5/6 393

+ sulfur dioxide vol 12 129, 140, 143
144, E147

Naphthalene, decahydro-,cis-

+ hydrogen vol 5/6 156, 157

Naphthalene, decahydro-,trans-

+ hydrogen vol 5/6 156, 158

Naphthalene, heptadecafluorodecahydro(trifluoromethyl)-

+ oxygen vol 7 340

Naphthalene, 1-methyl-

+ ethane vol 9 E138 -E141, 160

+ hydrogen vol 5/6 427 - 430

+ nitrogen vol 10 172

Naphthalene, octadecafluorodecahydro-

+ air vol 10 527

+ oxygen vol 7 336

Naphthalene, 1,2,3,4-tetrahydro-

+ hydrogen vol 5/6 185, 426

+ krypton vol 2 61

+ nitrogen vol 10 280

+ oxygen vol 7 368

+ sulfur dioxide vol 12 129, 140, E147

Naphthalene, 1,2,3,4-tetrahydro- (ternary)

+ hydrogen vol 5/6 556 - 561

Neodymium cobalt nitrate

see Nitric acid, cobalt neodymium salt

Neodymium manganese nitrate

see Nitric acid, manganese neodymium salt

Neodymium nickel nitrate

see Nitric acid, neodymium nickel salt

Neodymium nitrate

see Nitric acid, neodymium salt

Neon

+ deuterium vol 5/6 E581, 582

+ helium vol 1 E324, 325

+ hydrogen vol 5/6 E581, 583 - 589

Nickel acetate

see Acetic acid, nickel salt

Nickel nitrate

see Nitric acid, nickel salt

Nickel sulfate

see Sulfuric acid, nickel salt

Nickelous sulfate

see Sulfuric acid, nickel salt

Nitrate barium

see Nitric acid, barium salt

Nitrate calcium

see Nitric acid, calcium salt

Nitrate cesium

see Nitric acid, cesium salt

Nitrate lithium

see Nitric acid, lithium salt

Nitrate magnesium

see Nitric acid, magnesium salt

Nitrate sodium				
see Nitric acid, sodium salt				
Nitrate, lead				
see Nitric acid, lead salt				
Nitrate, silver				
see Nitric acid, silver salt				
Nitrate, sodium				
see Nitric acid, sodium salt				
Nitric acid				
+ helium	vol 1	E20,	23	
+ hydrogen	vol 5/6	E28,	41	
+ krypton	vol 2	E12,	E13,	16
+ nitric oxide	vol 8	E28,	E40,	43
+ nitrogen	vol 10			531
+ oxygen	vol 7	E61,	E62,	
		84 -	96	
+ ozone	vol 7	487,	488	
+ silver cyanide + sulfuric acid + hydrogen cyanide	vol 3			E86
+ silver cyanamide + nitric acid, potassium salt + water	vol 3			33
Nitric acid (aqueous)				
+ iodic acid, barium salt	vol 14	E246,	297	
Nitric acid (multicomponent)				
+ ozone	vol 7	487,	488	
Nitric acid, aluminium salt				
+ water	vol 13	31,	319	
Nitric acid, aluminium salt (aqueous)				
+ nitrous oxide	vol 8	E29,	E30,	63
Nitric acid, ammonium salt (aqueous)				
+ hydrogen	vol 5/6	E29,	46	
+ nitric acid	vol 13		390	
+ nitric acid, cerium salt	vol 13	185,	186	
		203,	204	
+ nitric acid, cerium salt + nitric acid, magnesium salt	vol 13	185,	186	
+ nitric acid, gadolinium salt	vol 13		390	
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+ nitric acid, yttrium salt	vol 13	32,	33,	34
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Nitric acid, ammonium cerium IV salt				
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Nitric acid, ammonium cerium salt				
+ water	vol 13	E221,	234	
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Nitric acid, barium salt (aqueous)			
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Nitric acid, beryllium salt			
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Nitric acid, beryllium salt (aqueous)			
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Nitric acid, cerium salt			
+ 1,4-dioxane	vol 13	E221,	224
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Nitric acid, cerium salt (aqueous)			
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Nitric acid, cerium salt (aqueous)			
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Nitric acid, cerium cobalt salt (aqueous)			
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Nitric acid, cobalt neodymium salt (aqueous)			
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Nitric acid, lanthanum salt (aqueous)				
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+ nitric acid, cesium salt	vol 13	E45,	E47,	61
+ nitric acid, cobalt salt	vol 13			80
+ nitric acid, magnesium salt	vol 13		62 -	64
+ nitric acid, manganese salt	vol 13			79
+ nitric acid, nickel salt	vol 13			81
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+ nitric acid, potassium salt	vol 13		E45,	E47
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+ nitric acid, praseodymium salt	vol 13			70
+ nitric acid, rubidium salt	vol 13	E45,	E47,	60
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Nitric acid, lead salt (aqueous)				
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Nitric acid, lithium salt				
+ water	vol 13		171,	172
Nitric acid, lithium salt (aqueous)				
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+ chloric acid, lithium salt	vol 14			93
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+ perchloric acid, lithium salt				
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Nitric acid, magnesium salt (aqueous)				
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Nitric acid, magnesium salt			
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+ iodic acid, magnesium salt	vol 14	E17,	37 - 39
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Nitric acid, manganese neodymium salt			
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Nitric acid, manganese neodymium salt (aqueous)			
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Nitric acid, manganese praseodymium salt (aqueous)			
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Nitric acid, neodymium salt			
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+ ethane, 1,1'-oxybis-	vol 13		282
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Nitric acid, neodymium salt (aqueous)			
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Nitric acid, neodymium salt (aqueous)		
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Nitric acid, neodymium zinc salt (aqueous)		
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Nitric acid, praseodymium salt		
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+ pyridine nitrate	vol 13	269,	270
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Nitric acid, praseodymium zinc salt			
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Nitric acid, praseodymium zinc salt (aqueous)			
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Nitric acid, propyl ester			
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Nitric acid, samarium salt (aqueous)			
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+ nitric acid, lanthanum salt	vol 13		75, 76
+ nitric acid, lanthanum salt + phosphoric acid, tributyl ester	vol 13		77, 78
+ nitric acid, neodymium salt	vol 13		317
+ nitric acid, zinc salt	vol 13	E358,	368, 369
Nitric acid, samarium zinc salt (aqueous)			
+ nitric acid	vol 13		375
Nitric acid, scandium salt			
+ water	vol 13	El,	2 - 14
Nitric acid, scandium salt (aqueous)			
+ butane, 1,1'-oxybis-	vol 13		10
+ 1-butanol, 3-methyl-	vol 13		6
+ ethanone, 1-phenyl-	vol 13		13
+ 2-hexanone	vol 13		12
+ 1-heptanol	vol 13		7
+ 2-octanol	vol 13		8
+ nitric acid	vol 13		3
+ 2-pentanone	vol 13		11
+ propanoic acid, butyl ester	vol 13		14
+ propane, 2,2'-oxybis-	vol 13		9
+ urea	vol 13	4,	5

Nitric acid, silver salt			
+ thiocyanic acid, silver salt			
+ perchloric acid, tetraethylammonium salt			
+ dimethylsulfoxide	vol 3	E213,	215
Nitric acid, silver salt (aqueous)			
+ radon-222	vol 2	E238 -E241,	245
+ silver cyanide	vol 3	E47,	60
+ silver cyanide + potassium silver cyanide + ammonia	vol 3		66
+ thiocyanic acid, silver salt	vol 3	E104,	115
+ thiocyanic acid, silver salt			
+ nitric acid, potassium salt	vol 3		147
+ selenocyanic acid, silver salt	vol 3	E90 -	91,
		98 -	99
Nitric acid, sodium salt			
+ silver azide + sodium azide + dimethylacetamide	vol 3		21
+ silver azide + sodium azide + dimethylformamide	vol 3		22
+ silver azide + sodium azide + formamide	vol 3		26
+ silver azide + sodium azide + hexamethylphosphorotriamide	vol 3		27
+ silver azide + sodium azide + methanol	vol 3		28
+ silver azide + sodium azide + N-methyl-2-pyrrolidinone	vol 3		30
+ silver azide + tetraethylammonium azide + methanol	vol 3		28
+ silver tetraphenylborate			
+ nitric acid, sodium salt			
+ N,N-dimethylacetamide	vol 18		153
+ silver tetraphenylborate			
+ sodium tetraphenylborate	vol 18		150
+ acetonitrile			
+ silver tetraphenylborate			
+ sodium tetraphenylborate	vol 18		169
+ nitromethane			
+ silver tetraphenylborate			
+ sodium tetraphenylborate	vol 18		167
+ methanol			
+ silver tetraphenylborate			
+ sodium tetraphenylborate			
+ N-methylacetamide	vol 18		155
+ water	vol 13	57,	173
Nitric acid, sodium salt (aqueous)			
+ argon	vol 4	E33,	59
+ ethanol + iodic acid, barium salt			
+ sodium hydroxide	vol 14		301
+ helium	vol 1	E20,	33
+ hydrogen	vol 5/6	E33,	44,
		74,	75
+ neon	vol 1	E141,	166
+ nitric acid, lanthanum salt	vol 13		57
+ nitric acid, cerium salt	vol 13		173
+ nitrous oxide	vol 8	E35,	90,
+ oxygen	vol 7	E71,	138,
		153,	160
+ silver tetraphenylborate			
+ sodium tetraphenylborate	vol 18		143
Nitric acid, strontium salt			
+ water	vol 13	189,	190

Nitric acid, strontium salt (aqueous)			
+ nitric acid	vol 13	412,	413
+ nitric acid, cerium salt	vol 13	189,	190
Nitric acid, tetraethylammonium salt			
+ silver azide + sodium azide + methanol	vol 3		28
+ silver azide + tetraethylammonium azide + acetonitrile	vol 3		20
+ silver azide + tetraethylammonium azide + dimethyl sulfoxide	vol 3	E23,	24
+ silver azide + tetraethylammonium azide + formamide	vol 3		26
+ thiocyanic acid, silver salt + thiocyanic acid, tetraethylammonium salt + formamide	vol 3		221
+ thiocyanic acid, silver salt + thiocyanic acid, tetraethylammonium salt + methanol	vol 3	E223,	226
Nitric acid, terbium salt			
+ water	vol 13	E409,	410 - 412
Nitric acid, thulium salt			
+ water	vol 13	E449,	450 - 453
Nitric acid, thulium salt (aqueous)			
+ nitric acid	vol 13	451,	452
+ urea	vol 13		453
Nitric acid, ytterbium salt			
+ water	vol 13	E454 - E456,	457 - 460
Nitric acid, ytterbium salt (aqueous)			
+ nitric acid	vol 13		459
+ urea	vol 13		460
Nitric acid, yttrium salt			
+ water	vol 13	E15 - E19,	20, 21, 37
+ 1,1'-oxybisethane	vol 13		
Nitric acid, yttrium salt (aqueous)			
+ chromic acid, potassium salt	vol 13		24
+ nitric acid	vol 13	22,	25, 28 - 33
+ nitric acid, aluminium salt	vol 13		31
+ nitric acid, ammonium salt	vol 13	32,	33, 34
+ nitric acid, ammonium salt + nitric acid	vol 13		34
+ nitric acid, cobalt salt	vol 13		30
+ nitric acid, gadolinium salt + nitric acid	vol 13		29
+ nitric acid, lanthanum salt + nitric acid	vol 13		28
+ nitric acid, rubidium salt + nitric acid	vol 13		25
+ urea	vol 13	35,	36
+ yttrium hydroxide	vol 13	26,	27
Nitric acid, zinc salt			
+ water	vol 13	82 - 84,	318
		E358,	368, 369
Nitric acid, zinc salt (aqueous)			
+ nitric acid, lanthanum salt	vol 13	82 -	84
+ nitric acid, praseodymium salt	vol 13		256
+ nitrous oxide	vol 8	E29,	E30, 53
Nitric oxide			
+ hydrogen	vol 5/6		609
+ hydrogen deuteride	vol 5/6		E299
Nitrilotriethanol nitrate			
+ water	vol 13		393
Nitrobenzene			
see Benzene, nitro-			

Nitrogen				
+ deuterium	vol 5/6			597
+ helium	vol 1		E328,	329
+ hydrogen	vol 5/6		E589, E590,	
			591 - 600	
+ hydrogen deuteride	vol 5/6			E299
+ neon	vol 1		E373,	374
Nitrogen + methane				
+ argon	vol 4		312 - 313	
Nitrogen (quaternary)				
+ hydrogen	vol 5/6			551
Nitrogen (ternary)				
+ hydrogen	vol 5/6	311,	530,	531,
			631 - 634	
+ oxygen	vol 7		434,	435
Nitrogen oxide (N2O)				
+ helium	vol 1		E255,	346
+ krypton	vol 2			102
+ nitrogen	vol 10			484
+ oxygen	vol 7		466,	467
+ xenon	vol 2			186
Nitrogen oxide (N2O4)				
+ argon	vol 4		237 - 238	
+ helium	vol 1			111
+ nitrogen	vol 10		317,	318
+ nitrous oxide	vol 8			E350
+ oxygen	vol 7		432,	433
Nitrogen oxide (N2O4) (multicomponent)				
+ oxygen	vol 7	E62,	85,	96
Nitrogen trifluoride				
+ nitrogen	vol 10			486
Nitromethane				
see Methane, nitro-				
Nitropropane				
see Propane, nitro-				
N-Nitroso-dimethylamine				
see methanamine, N-methyl-N-nitroso-				
Nitrosyl chloride				
+ nitric oxide	vol 8			E350
2-Nitrotoluene				
see Benzene, 1-methyl-2-nitro-				
Nitrous acid, sodium salt (aqueous)				
+ hydrogen	vol 5/6		E33,	73
Nitrous oxide				
see Nitrogen oxide (N2O)				
Nitryl fluoride				
+ nitrogen	vol 10			485
1,1,2,2,3,3,4,4,4-Nonafluoro-N,N-bis (nonafluorobutyl)-1-butanamine				
see 1-Butanamine, 1,1,2,2,3,3,4,4,4-nona-fluoro-N,N-bis (nonafluorobutyl)-				
Nonane				
+ argon	vol 4	E125,	126 - 127	
+ ethane	vol 9		E77, E78,	
			92,	93
+ helium	vol 1			50
+ hydrogen	vol 5/6	E122,	137,	138
+ krypton	vol 2			39
+ neon	vol 1			195
+ nitrogen	vol 10		E119, E120,	
			137,	138
+ nitrous oxide	vol 8		E160,	171
+ oxygen	vol 7	E214, E215,	228,	
		229,	239,	452
+ sulfur dioxide				
+ xenon	vol 2			159

Nonane (ternary)			
+ hydrogen	vol 5/6		561
Nonane, eicosafluoro-			
+ oxygen	vol 7		332
Nonane, 2,2,4,4,6,8,8-heptamethyl-			
+ ethane	vol 9	E77, E78,	107
Nonanoic acid			
+ radon-222	vol 2		205
1-Nonanol			
+ hydrogen	vol 5/6		207
+ nitrogen	vol 10	E177, E178,	213
+ nitrous oxide	vol 8		204
+ oxygen	vol 7	E266, 287,	453
+ water	vol 15	E392, E393, 394 - 397	
2-Nonanol			
+ water	vol 15		398
3-Nonanol			
+ water	vol 15		399
4-Nonanol			
+ water	vol 15		400
5-Nonanol			
+ water	vol 15		401
3,6,9,12,15,21,24,27-Nonaoxatriacontane,1,1,1,2,4,4,5,7,7,8,10,10,11,13,13,14,16,16,17,19,20,22,22,23,25,25,26,28,28,29,29,30,30,30-pentacontafluoro-5,8,14,17,20,23,26-octakis(trifluoromethyl)-			
+ oxygen	vol 7		344
Non-aqueous liquids			
+ radon-222	vol 2	E259 -	261

(Z,Z)-9,12-Octadecadienoic acid			
+ radon-222	vol 2		310
Octadecafluorodecahydronaphthalene			
see naphthalene, octadecafluorodecahydro-			
Octadecafluorooctane			
see Octane, octadecafluoro-			
Octadecane			
+ ethane	vol 9	E77, E78, 99, 101	
+ oxygen	vol 7	E214, E215,	239
(Z)-9-Octadecanoic acid			
+ nitrogen	vol 10		280
+ radon-222	vol 2		311
Octadecanol			
+ water	vol 15		427
Octamethycyclotetrasiloxane			
see Cyclotetrasiloxane, octamethyl-			
Octane			
+ air	vol 10		517
+ argon	vol 4	E114 - 115, 116 - 119, E253 - 255, 274 E354 - E366, 370 E281, 285, E300, E355 E77, E78, 89 - 91, E110 - E112, 127, 128 E43, 44 E121, 130, 134, 135, E355, 365 - 367 E35, 36 - 38 E188, 189 E119, E120, 131- 134, E419, 431, 432 E160, 169 E214, E215, 222 - 224, 239, 452 E116, E117, 123, 124 159	
+ chlorine	vol 12		
+ deuterium	vol 5/6		
+ ethane	vol 9		
+ helium	vol 1		
+ hydrogen	vol 5/6		
+ krypton	vol 2		
+ neon	vol 1		
+ nitrogen	vol 10		
+ nitrous oxide	vol 8		
+ oxygen	vol 7		
+ sulfur dioxide	vol 12		
+ xenon	vol 2		
iso-Octane			
see Pentane, 2,2,4-trimethyl-			
Octane, octadecafluoro-			
+ air	vol 10		526
+ oxygen	vol 7		326
Octane, 1-bromo-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptafluoro-			
+ air	vol 10		525
+ oxygen	vol 7		325
Octane, 1-chloro-			
+ sulfur dioxide	vol 12		314
Octane, 1-chloro-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-hexadecafluoro-7-(trifluoromethyl)-			
+ oxygen	vol 7		331
Octane, 1-bromo-			
+ sulfur dioxide	vol 12		315
Octane, 1,1,1,2,2,3,3-heptafluoro-4,4-bis(trifluoromethyl)-			
+ oxygen	vol 7		334

Octanoic acid, sodium salt (aqueous)			
+ oxygen	vol 7		451
Octanoic acid			
+ radon-222	vol 2		304
Octanoic acid, 1,2,3-propanetriyl ester			
+ radon-222	vol 2		317
1-Octanol			
+ air	vol 10		520
+ hydrogen	vol 5/6	E189, 206,	207
+ ethane	vol 9	E166, E167,	188
+ helium	vol 1		86
+ krypton	vol 2		79
+ nitrogen	vol 10	E176 - E178,	209-
			212
+ nitrous oxide	vol 8		203
+ oxygen	vol 7	E266, 283 -	285,
			453
+ sulfur dioxide	vol 12	E189, E191,	
		193, 195	
+ water	vol 15	E364 -E366,	
		367 - 381	
2-Octanol			
+ water	vol 15	E382, 383 -	385
1-Octanol			
+ neon	vol 1		231
+ argon	vol 4	E169 - 170,	
		196 - 197,	
		E253 - 255,	
		290, 291	
1-Octanol, 7-methyl-			
+ water	vol 15		391
2-Octanone			
+ sulfur dioxide	vol 12		250
2-Octanone			
+ argon	vol 4	E253 - 255,	303
1-Octene			
+ hydrogen	vol 5/6	E400,	405
Octyl bromide			
see Octane, 1-bromo-			
Octyl chloride			
see Octane, 1-chloro-			
Octyl formate			
see Formic acid, octyl ester			
Oil			
+ oxygen	vol 7	437,	442
Oil, apiezon GW			
see Apiezon oil GW			
Oil, animal			
Oil, asphaltic			
+ air	vol 10		538
Oil, butter			
+ air	vol 10		534
+ nitrogen	vol 10		277
Oil, cod liver			
+ air	vol 10	535,	536
Oil, corn			
+ air	vol 10	533,	536
+ nitrogen	vol 10		276
Oil, cotton seed			
+ air	vol 10	533, 534,	536
+ nitrogen	vol 10		276, 277
+ oxygen	vol 7	366,	367

Oil, gas			
+ hydrogen	vol 5/6		521
+ nitrogen	vol 10		504
Oil, herring			
+ air	vol 10		536
Oil, hydrocarbon			
+ air	vol 10		544
+ nitrogen	vol 10		328
Oil, hydrogenated cotton seed			
+ air	vol 10		533
+ nitrogen	vol 10		276
+ oxygen	vol 7		366
Oil, linseed			
+ air	vol 10		536
Oil, lubricating			
+ air	vol 10	539,	545
Oil, mineral			
+ air	vol 10	536, 537 -	539
+ nitrogen	vol 10	319 - 321,	331
+ oxygen	vol 7		436
Oil, olive			
+ air	vol 10		535, 536
+ argon	vol 4	E241, 242 -	244
+ hydrogen	vol 5/6		275
+ helium	vol 1		118
+ krypton	vol 2	E108, E109,	110 - 113
+ neon	vol 1		250
+ nitrogen	vol 10	E279, 280 -	283
+ nitrous oxide	vol 8		256
+ oxygen	vol 7	368 - 371,	438
+ radon-222	vol 1	E328, 329 -	331
+ xenon	vol 2	E193 - 194,	195 - 198
Oil, soybean			
+ nitrogen	vol 10		278
Oil, transformer type			
+ air	vol 10		538
Oil, vegetable			
+ hydrogen	vol 5/6	272,	274
Oils			
+ hydrogen	vol 5/6		270
Oil			
see Colza oil, Creozote oil, Harp seal oil, Hydrocarbon oil, Jojoba oil, Paraffin oil, Silicone oil, Solvent refined coal oil, Sperm whale oil and Vaseline oil			
Oleic acid			
see (Z)-9-Octadecenoic acid			
Oleum			
see Disulfuric acid			
Omental fat			
see Guinea pig omental fat			
Ovalbumen (aqueous)			
+ argon	vol 4		246
+ oxygen	vol 7	391, 392,	397
Ovaries			
see guinea pig ovaries			
3-Oxabutanoic acid, ethyl ester			
+ sulfur dioxide	vol 12		242
Oxacillin sodium			
see 4-thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 3,3-dimethyl-6[[(5-methyl-3-phenyl-4-isoxazolyl)carbonyl] amino]-7-oxo-, monosodium salt			

Oxalic acid			
see 1,2-Ethanedioic acid			
Oxide			
see Aluminium oxide, Iron oxide			
Oxirane			
+ ethane	vol 9	E195 -E199, 213, 214	
2-Oxopropanoic acid, sodium salt			
see Propanoic acid, 2-oxo, sodium salt			
1,1'-Oxybisbutane			
see Butane, 1,1'-oxybis-			
1,1'-Oxybis-2-chloroethane			
see Ethane, 1,1'-oxybis(2-chloro-			
1,1'-Oxybisethane			
see ethane, 1,1'-oxybis-			
2,2'-Oxybisethanol			
see Ethanol, 2,2'-oxybis-			
2,2'-Oxybispropane			
see Propane, 2,2'-oxybis-			
Oxygen			
+ helium	vol 1	E348, 349	
+ neon	vol 11	E380, 381	
Oxygen (multicomponent)			
+ nitrogen	vol 10	76, 353, 354, 466	
Oxygen fluoride			
+ nitrogen	vol 10		467
Ox blood			
see Bovine blood			
Ox erythrocytes			
+ nitrogen	vol 10	290, 291, 295	

Paraffin

see kerosene in addition to entries given below

Paraffin oil

+ air	vol 10	538
+ argon	vol 4	143
+ hydrogen	vol 5/6	271
+ krypton-85	vol 2	120
+ krypton	vol 2	68
+ nitrogen	vol 10	322 - 324
+ oxygen	vol 7	439, 440, 446
+ radon-222	vol 2	E322, 325, 331
+ xenon-133	vol 2	205, 206

Paraffin, soft

+ sulfur dioxide	vol 12	173

Paraffin, soft (ternary)

+ sulfur dioxide	vol 12	317

Paraffin wax

+ argon	vol 4	144
+ nitrogen	vol 10	325
+ oxygen	vol 7	447, 448

Penicillin V

see 4-thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid,
3,3-dimethyl-7-oxo-6-[(phenoxyacetyl)amino]-

Pentadecane

+ argon	vol 4	140
+ helium	vol 1	58
+ hydrogen	vol 5/6	144
+ krypton	vol 2	49
+ neon	vol 1	203
+ nitrogen	vol 10	E119, 145
+ nitrous oxide	vol 8	E160, 177
+ oxygen	vol 7	E214, E215, 236, 239
+ sulfur dioxide	vol 12	E116, E117, 135
+ xenon	vol 2	161

1-Pentadecanol

+ water	vol 15	421

Pentanal

+ argon	vol 4	E169 - 170

Pentane

+ argon	vol 4	107, 271
+ ethane	vol 9	E77, E78, 79, E110 - E112, 119, 120
+ helium	vol 1	40
+ hydrogen	vol 5/6	E119, 125, E354, 358
+ krypton	vol 2	25
+ neon	vol 1	185
+ nitrogen	vol 10	123, E419, 420
+ nitrous oxide	vol 8	E160, 163, 164
+ oxygen	vol 7	E214, E215, 216, 452
+ sulfur dioxide	vol 12	E116, E117, 118
+ xenon	vol 2	155

Pentane (ternary)

+ ethane	vol 9	137

Pentane, 1-chloro-

+ sulfur dioxide	vol 12	E1, E2

Pentane, 1,1,1,2,2,3,3,5,5,5-decafluoro-4-methoxy-(trifluoromethyl)-

+ oxygen	vol 7	316

Pentane, 1,1,1,2,2,3,3,5,5,5-decafluoro-4-propoxy-4-(trifluoromethyl)-

+ oxygen	vol 7	330

Pentane, 2-ethoxy-1,1,1,3,3,4,4,5,5,5-decafluoro-2-(trifluoromethyl)-

+ oxygen	vol 7	323

Pentane, 2,2,4-trimethyl-			
+ air	vol 10	517,	518
+ argon	vol 4	E123,	124,
		E253 -	255,
			275
+ chlorine	vol 12	E354 -	E366,
+ deuterium	vol 5/6	E281,	286
+ ethane	vol 9	E77,	E78,
+ helium	vol 1		49
+ hydrogen	vol 5/6	136,	E356,
		376 -	379
+ krypton	vol 2		34
+ neon	vol 1		194
+ nitrogen	vol 10	E121,	131,
		136,	433,
+ nitrous oxide	vol 8	E160,	170
+ oxygen	vol 7	225 -	227,
		238,	304
+ sulfur dioxide	vol 12	124 -	126
+ xenon	vol 2		158
Pentane, 2,2,4-trimethyl- (ternary)			
+ nitrogen	vol 10	E104,	113
		115 -	118
+ oxygen	vol 7		213
1,5-Pentanediamine, bis-tetraphenylborate			
+ water	vol 18		95
Pentanedioic acid, dimethyl ester			
+ hydrogen	vol 5/6		479
+ nitrogen	vol 10		451
1,5-Pentanediol (aqueous)			
+ nitrous oxide	vol 8		127
Pentanoic acid			
+ radon-219	vol 2	E339,	342
+ radon-222	vol 2		301
Pentanoic acid, sodium salt (aqueous)			
+ oxygen	vol 7		451
1-Pentanol			
+ argon	vol 4	E169 -	170,
+ ethane	vol 9	E166,	E167,
		182 -	184
+ hydrogen	vol 5/6	E189,	204,
		E442,	464
+ krypton	vol 2		78
+ nitrogen	vol 10	E176 -	E178,
		202 -	205
+ nitrous oxide	vol 8		200
+ oxygen	vol 7	E265,	282,
+ radon-219	vol 2	E339,	342
+ radon-222	vol 2	284,	285
+ water	vol 15	E162 -	E167,
		168 -	195
1-Pentanol (multicomponent)			
+ ethane	vol 9	E61,	62,
2-Pentanol			
+ water	vol 15	E196 -	E197,
		198 -	202
3-Pentanol			
+ water	vol 15	E203,	E204,
		205 -	209
iso-Pentanol			
see 1-butanol, 3-methyl-			
tert-Pentanol			
see 2-butanol, 2-methyl-			
2-Pentanol, 1,1,1,3,3,4,4,5,5,5-decafluoro-2-(trifluoromethyl)-			
+ oxygen	vol 7		310
1-Pentanol, 2,2-diethyl-			
+ water	vol 15		386

1-Pentanol, 2,2-dimethyl- + water	vol 15	300
1-Pentanol, 2,4-dimethyl- + water	vol 15	310
1-Pentanol, 4,4-dimethyl- + water	vol 15	317
2-Pentanol, 2,3-dimethyl- + water	vol 15	E304, 305, 306
2-Pentanol, 2,4-dimethyl- + water	vol 15	E311, 312, 313
3-Pentanol, 2,2-dimethyl- + water	vol 15	E301, 302, 303
3-Pentanol, 2,3-dimethyl- + water	vol 15	E307, 308, 309
3-Pentanol, 2,4-dimethyl- + water	vol 15	E314, 315, 316
3-Pentanol, 3-ethyl- + water	vol 15	E318, 319, 320
1-Pentanol, 2-methyl- + water	vol 15	E240, 241, 242
1-Pentanol, 4-methyl- + water	vol 15	256
2-Pentanol, 2-methyl- + water	vol 15	E243, 244 - 246
2-Pentanol, 3-methyl- + water	vol 15	E250, 251, 252
2-Pentanol, 4-methyl- + water	vol 15	E257, E258, E259 -E258
3-Pentanol, 2-methyl- + water	vol 15	E247, 248, 249
3-Pentanol, 3-methyl- + water	vol 15	E253, 254, 255
3-Pentanol, 2,2,3-trimethyl- + water	vol 15	E258, 259 - 262
2-Pentanone + argon	vol 4	E169 -E170, 253 - 255, 300
+ oxygen	vol 7	295, 453
+ sulfur dioxide	vol 12	210
3-Pentanone + argon	vol 4	E169 -E170, 253 - 255, 301
+ oxygen	vol 7	453
2-Pentanone, 4-methyl- + sulfur dioxide	vol 12	210
3,6,9,12,15-Pentaoxaoctadecane, 1,1,1,2,4,4,5,7,7,8,10,10,11,13,13,14,16, 16,17,17,18,18,18-tricosfluoro-5,8,11,14-tetrakis(trifluoromethyl)- + oxygen	vol 7	343
2,3,8,11,14-Pentaoxapentadecane + sulfur dioxide	vol 12	258
1-Penten-3-ol + water	vol 15	120
3-Penten-2-ol + water	vol 15	121
4-Penten-1-ol + water	vol 15	122
1-Penten-3-ol, 4-methyl- + water	vol 15	225
Pentyl acetate see acetic acid, pentyl ester		
iso-Pentyl alcohol see 1-butanol, 3-methyl-		
tert-Pentyl carbinol see 1-butanol, 2,2-dimethyl-		
Pentylmethyl carbinol see 2-heptanol		

Perchloric acid (aqueous)		
+ argon	vol 4	E33, 37
+ chlorine	vol 12	E349
+ helium	vol 1	E20, 24
+ iodic acid, potassium salt + iodic acid, strontium salt	vol 14	203
+ iodic acid, strontium salt	vol 14	203
+ nitric oxide	vol 8	334, 335
+ silver cyanide + sodium cyanide + perchloric acid, sodium salt	vol 3	79 - 80
+ thiocyanic acid, silver salt + thiocyanic acid, potassium salt	vol 3	164, 171 - 172
Perchloric acid, lithium salt (aqueous)		
+ iodic acid, barium salt + nitric acid, lithium salt	vol 14	261
+ iodic acid, strontium salt + nitric acid, lithium salt	vol 14	199
+ nitric oxide	vol 8	333
+ oxygen	vol 7	E66, E67, 136
Perchloric acid, lithium salt (in 4-methyl-1,3-dioxolan-2-one soln.)		
+ oxygen	vol 7	185
Perchloric acid, potassium salt		
+ thiocyanic acid, silver salt + thiocyanic acid, potassium salt + dimethylsulfoxide	vol 3	E185, 187
+ thiocyanic acid, silver salt + thiocyanic acid, potassium salt + 1,2-ethanediol	vol 3	220
Perchloric acid, potassium salt (aqueous)		
+ chlorine	vol 12	E349
+ iodic acid, barium salt	vol 14	E253, 268
+ oxygen	vol 7	E73, 136
+ thiocyanic acid, silver salt + thiocyanic acid, potassium salt	vol 3	196 - 197, 203 - 204
+ thiocyanic acid, silver salt + thiocyanic acid, potassium salt + dimethylformamide	vol 3	184
+ thiocyanic acid, silver salt + thiocyanic acid, potassium salt + 1,4-dioxane	vol 3	E188, 190 - 192
+ thiocyanic acid, silver salt + thiocyanic acid, potassium salt + ethanol	vol 3	E193, 196 - 198
+ thiocyanic acid, silver salt + thiocyanic acid, potassium salt + methanol	vol 3	E200, 203 - 204
+ thiocyanic acid, silver salt + thiocyanic acid, potassium salt + 2-propanone	vol 3	E177 - 178, 181 - 183
Perchloric acid, rubidium salt (aqueous)		
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Perchloric acid, silver salt (aqueous)		
+ selenocyanic acid, silver salt	vol 3	E90 - 91, 100 - 101
Perchloric acid, sodium salt		
+ silver tetraphenylborate + sodium tetraphenylborate + N,N-dimethylformamide	vol 18	156
+ silver tetraphenylborate + sodium tetraphenylborate + dimethylsulfoxide	vol 18	160
+ silver tetraphenylborate + sodium tetraphenylborate + ethanol	vol 18	163
Perchloric acid, sodium salt (aqueous)		
+ chlorine	vol 12	E349
+ nitric oxide	vol 8	333
+ oxygen	vol 7	136
+ silver azide + sodium azide	vol 3	E1, 15 - 16
+ silver tetraphenylborate + sodium tetraphenylborate + ethanol	vol 18	151
+ silver tetraphenylborate + sodium tetraphenylborate + 4-methyl-1,3-dioxolan-2-one	vol 18	176

- Perchloric acid, sodium salt (aqueous)
- + silver tetraphenylborate + sodium tetraphenylborate
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 - + silver tetraphenylborate + sodium tetraphenylborate
+ nitromethane vol 18 171
 - + silver tetraphenylborate + sodium tetraphenylborate
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 - + silver tetraphenylborate + sodium tetraphenylborate
+ tetrahydrothiophene-1,1-dioxide
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 - + sodium dithiocyanatoargentate + thiocyanic acid, sodium salt
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 - + thiocyanic acid, silver salt + thiocyanic acid, sodium salt
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 - + thiocyanic acid, silver salt + thiocyanic acid, sodium salt
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 - + thiocyanic acid, silver salt + thiosulfuric acid, sodium
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- Perchloric acid, tetrabutylammonium salt
- + thiocyanic acid, silver salt + thiocyanic acid,
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 - + thiocyanic acid, silver salt + thiocyanic acid,
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- + silver azide + tetraethylammonium azide
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 - + thiocyanic acid, silver salt + thiocyanic acid, potassium
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 - + thiocyanic acid, silver salt + thiocyanic acid,
tetraethylammonium salt + nitromethane
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 - + thiocyanic acid, silver salt + thiocyanic acid,
tetraethylammonium salt + 4-methyl-1,3-dioxolan-2-one
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- Perchloric acid, tetraethylammonium salt (aqueous)
- + silver azide + tetraethylammonium azide
+ dimethyl sulfoxide + vol 3 18
- Perchloryl fluoride
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- Perfluorobenzene
see benzene, hexafluoro-
- Perfluorobutyltetrahydrofuran
see furan, heptafluorotetrahydro(nonafluorobutyl)-
- Perfluorodecalin
see naphthalene, octadecafluorodecahydro-
- Perfluorodimethylcyclohexane
see cyclohexane, decafluorobis(trifluoromethyl)-
- Perfluoro-1,4-diisopropoxybutane
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1,4-bis(1,2,2,2-tetrafluoro-1-(trifluoromethyl)-ethoxy)-
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Perfluoromethylcyclohexane			
see cyclohexane, undecafluoro(trifluoromethyl)-			
Perfluoromethyldecalin			
see naphthalene, heptadecafluorodecahydro(trifluoromethyl)-			
Perfluorononane			
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Perfluorooctane			
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Perfluoro-1-isopropoxyhexane			
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Phosphate buffer			
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Phosphoric acid, sodium salt (aqueous)			
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+ ethane	vol 9	E195 -E199,	230
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Phosphoric acid, trimethyl ester			
+ ethane	vol 9	E195 -E199,	230
Phosphoric acid, tripropyl ester			
+ ethane	vol 9	E195 -E199,	230
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+ nitrous oxide	vol 9	E35,	92
Phosphoric acid, tris (methylphenyl) ester			
+ krypton	vol 2		106
Phosphoric acid, tris (2-methyl propyl) ester			
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+ sulfur dioxide	vol 12	324,	325
Phosphoric triamide, hexamethyl-			
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+ silver azide + sodium azide + nitric acid, sodium salt	vol 3		27
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+ tetraphenylarsonium tetraphenylborate (1-)	vol 18	E213, 214 -	216
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+ xenon	vol 2		191
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+ nitrogen	vol 10		263
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Piperidine nitrate (aqueous)			
+ nitric acid, cerium salt	vol 13	211,	212
+ nitric acid, gadolinium salt	vol 13		401
+ nitric acid, lanthanum salt	vol 13	100,	101
+ nitric acid, neodymium salt	vol 13		329
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+ xenon-133	vol 2	207,	213 - 215, 218
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+ sulfur dioxide	vol 12		260
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+ oxygen	vol 7		441
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+ radon-222	vol 2		333
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+ deuterium	vol 5/6		296
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+ silver azide	vol 3		14
Potassium bicarbonate			
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Potassium bromide			
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+ acetamide, N-methyl-	vol 11	E274, E275,	276, 277
+ formamide	vol 11	E35,	36 - 38
+ formamide, N,N-dimethyl-	vol 11	E194,	197
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+ iodic acid, calcium salt	vol 14	E70,	E74, 138
+ krypton	vol 2	E12,	E13, 21
+ neon	vol 1		E141, 169
+ nitrous oxide	vol 8	E36,	101, 102
+ oxygen	vol 7	E73,	134, 176
+ silver cyanide + silver bromide + bis(cyano-C)-potassium argentate	vol 3	E45,	64
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+ thiocyanic acid, potassium salt	vol 3	E102,	127
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Potassium chlorate			
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Potassium chloride			
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+ chlorine	vol 12	E349,	353
+ ethane	vol 9	E32,	57
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+ iodic acid, calcium salt + glycine	vol 14		137
+ krypton	vol 2	E12, E13,	21
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+ radon-219	vol 2	E339,	340
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+ silver cyanide + silver chloride + bis(cyano-C-)-potassium argentate	vol 3	E45,	63
+ sodium chloride + iodic acid, calcium salt	vol 14	100,	101
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Potassium cyanate			
+ formamide, N,N-dimethyl-	vol 11	E206,	207
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Potassium cyanide			
+ formamide	vol 11	E46,	47
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Potassium cyanide (aqueous)			
+ silver cyanide	vol 3	E45,	68 - 69
+ silver cyanide + nitric acid, potassium salt	vol 3	72 - 73, 77, 78	
+ silver cyanide + silver iodide + nitric acid, barium salt			
+ potassium iodide + nitric acid, potassium salt	vol 3		81
Potassium dicyanoargentate			
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Potassium ferrocyanide			
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Potassium fluoride (aqueous)			
+ neon	vol 1	E141,	174
+ nitrous oxide	vol 8	E35,	95
+ oxygen	vol 7	E72,	132
Potassium hydroxide (aqueous)			
+ argon	vol 4	E33, E34,	60
+ helium	vol 1	E20,	28
+ hydrogen	vol 5/6	E33, E34,	77-82
+ iodic acid, calcium salt	vol 14	E68, E69,	132
+ neon	vol 1	E141,	167
+ nitrous oxide	vol 8	E35,	94

Potassium hydroxide (aqueous)		
+ oxygen	vol 7	E71, E72, 131, 162, 165 - 169
Potassium hydroxide (aqueous methanol soln)		
+ oxygen	vol 7	185, 189, E192
Potassium iodide		
+ acetamide	vol 11	E251, E252, 253, 254
+ acetamide, N,N-dimethyl-	vol 11	E329, 330
+ acetamide, N-methyl-	vol 11	E278, E279, 280, 281
+ formamide	vol 11	E39, E40, 41 - 45
+ formamide, N,N-dimethyl-	vol 11	E198, 199 - 203
+ formamide, N-methyl-	vol 11	E123, 124 - 127
Potassium iodide (aqueous)		
+ argon	vol 4	E33 - E36, 48, 64 - 65, 73
+ ethane	vol 9	E32, 33, 58
+ helium	vol 1	E20, 30
+ hydrogen	vol 5/6	E34, 44, 86
+ iodic acid, calcium salt	vol 14	E70, E74, 139
+ krypton	vol 2	E12, E13, 21
+ neon	vol 1	E141, 170, 173, 177
+ nitrogen	vol 10	E45 - E47 E55, 80
+ nitrous oxide	vol 8	E37, 103, 104
+ oxygen	vol 7	E73, 135, 177
+ silver cyanide + silver iodide + nitric acid, barium salt		
+ potassium cyanide + nitric acid, potassium salt	vol 3	81
+ sulfur dioxide	vol 12	E37 - E39, 101
+ xenon	vol 2	E149, 151
Potassium nitrate		
see nitric acid, potassium salt		
Potassium penicillin G		
see 4-thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(phenylacetyl)amino], monopotassium salt		
Potassium penicillin V		
see 4-thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(phenoxyacetyl)amino], monopotassium salt		
Potassium perchlorate		
see perchloric acid, potassium salt		
Potassium periodate		
see periodic acid, potassium salt		
Potassium permanganate		
see permanganic acid, potassium salt		
Potassium phosphate		
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Potassium selenocyanate (aqueous)		
+ silver selenocyanate	vol 3	E90, 94 - 95
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Potassium tetraphenylborate		
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+ formamide	vol 18	37
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+ 1-methyl-2-pyrrolidinone	vol 18	39
+ 2-propanone	vol 18	E40, E41, 42
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+ lithium chloride + ethanol	vol 18	25, 26
+ lithium chloride + methanol + sodium hydroxide	vol 18	27 - 29
+ 2-propanone	vol 18	15, 16
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+ 1,1'-sulfinylbismethane	vol 18	24
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+ tris(hydroxymethyl)aminomethane + acetic acid	vol 18	19
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Praseodymium cobalt nitrate		
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Praseodymium copper nitrate		
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Praseodymium manganese nitrate		
see nitric acid, praseodymium manganese salt		
Praseodymium nickel nitrate		
see nitric acid, nickel praseodymium nitrate		
Praseodymium nitrate		
see nitric acid, praseodymium salt		
Praseodymium zinc nitrate		
see nitric acid praseodymium zinc salt		
Prednisolone sodium succinate		
see pregn-1,4-diene-3,20-dione,21-(3-carboxy-1-oxopropoxy)-11,17-dihydroxy-, monosodium salt, (11 β)-		
Pregna-1,4-diene-3,20-dione,9-fluoro-11,17-dihydroxy-16-methyl-21-(phosphonoxy)-, disodium salt, (11 β ,16 β)-		
+ oxygen	vol 7	380, 381
Pregna-1,4-diene-3,20-dione,9-fluoro-11,17-dihydroxy-16-methyl-21-(phosphonoxy)-, disodium salt, (11 β ,16 α)-		
+ oxygen	vol 7	380, 381
Pregna-1,4-diene-3,20-dione,21-(3-carboxy-1-oxopropoxy)-11,17-dihydroxy-, monosodium salt, (11 β)-		
+ oxygen	vol 7	380, 381
Pregna-1,4-diene-3,20-dione,21-(3-carboxy-1-oxopropoxy)-11,17-dihydroxy-6-methyl-, monosodium salt, (6 α ,11 β)-		
+ oxygen	vol 7	380, 381
Pregn-4-ene-3,11,20-trione,21-(acetyloxy)-17-hydroxy-		
+ oxygen	vol 7	380, 381
Pregn-4-ene-3,20-dione,21-(3-carboxy-1-oxopropoxy)-11,17-dihydroxy-, monosodium salt,		
+ oxygen	vol 7	380, 381
Procaine hydrochloride		
see benzoic acid, 4-amino-2-(diethylamino)- ethyl ester, monohydrochloride		
Procaine penicillin G monohydrate		
see 4-thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(phenylacetyl)amino], complexed with 2-(diethylamino)ethyl-4-aminobenzoate (1:1) monohydrate		
Procaine penicillin G		
see 4-thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(phenylacetyl)amino], complexed with 2-(diethylamino)ethyl-4-aminobenzoate (1:1)		
Proline, 4-hydroxy-		
+ oxygen	vol 7	397, 400
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+ argon	vol 4	E169 - 170
1-Propanamine		
+ hydrogen	vol 5/6	E482, 491 - 493
+ oxygen	vol 7	453
2-Propanamine		
+ hydrogen	vol 5	E482, 494

1-Propanaminium, N,N,N-tripropyl-, bromide (aqueous)		
+ argon	vol 4	E33, E34, 39 - 40
+ ethane	vol 9	E29, E30, 39
Propane		
+ ethane	vol 9	E110- E112, 113 - 115
+ helium	vol 1	E254, 278
+ hydrogen	vol 5/6	E339, 340 - 345
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+ hydrogen	vol 5/6	553
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+ nitrogen	vol 10	383, 384
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+ sulfur dioxide	vol 12	E1, E2
Propane, 2-chloro-		
+ sulfur dioxide	vol 12	E1, E2
Propane, 1-chloro-2-methyl-		
+ sulfur dioxide	vol 12	E1, E2
Propane, 2-chloro-2-methyl-		
+ sulfur dioxide	vol 12	E1, E2
Propane, 1,2-dibromo-1,1,2,3,3,3-hexafluoro-		
+ oxygen	vol 7	309
Propane, 1,2-dichloro-		
+ sulfur dioxide	vol 12	E1, E2, 306
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+ argon	vol 4	E253 - E255, 272
Propane, 1,1,1,2,3,3-hexafluoro-2-(heptafluoropropoxy)-3-(1,2,2-trifluoro-2-(1,2,2,2-tetrafluoroethoxy)-1-(trifluoromethyl)ethoxy)-		
+ oxygen	vol 7	388
Propane, 2-methyl-		
+ ethane	vol 9	E110 - E112, 117, 118
+ hydrogen	vol 5/6	E356, 375
+ nitrogen	vol 10	416, 417
Propane, 2-methyl-(ternary)		
+ nitrogen	vol 10	414, 415
Propane, nitro-		
+ tris(o-phenanthroline)ruthenium (II) tetraphenylborate (1-)	vol 18	134
Propane, 1,1'-oxybis-		
+ hydrogen	vol 5/6	E214, 218
+ nitrogen	vol 10	230
+ oxygen	vol 7	230
Propane, 2,2'-oxybis-		
+ sulfur dioxide	vol 12	234
+ tris(o-phenanthroline)ruthenium (II) tetraphenylborate (1-)	vol 18	129
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+ sulfur dioxide	vol 12	E1, E2, 306
1,3-Propanediamine		
+ hydrogen	vol 5/6	E482, 497
1,2-Propanediamine		
+ hydrogen	vol 5/6	E482, 495, 496
1,3-Propanediamine, N-(2-aminoethyl)-N-(3-aminopropyl)-		
+ hydrogen	vol 5/6	E483, 508
1,3-Propanediamine, N-(3-aminopropyl)-		
+ hydrogen	vol 5/6	E483, 505
1,3-Propanediamine, N,N-dimethyl-		
+ hydrogen	vol 5/6	E482, 501
1,3-Propanediol		
+ hydrogen	vol 5/6	E442, 451
1,2-Propanediol		
+ sulfur dioxide	vol 12	204

1,3-Propanediol, 2-amino-2-(hydroxymethyl)-, (aqueous)			
+ cesium tetraphenylborate + acetic acid	vol 18		60
+ silver tetraphenylborate + acetic acid	vol 18		146
+ ammonium tetraphenylborate + acetic acid	vol 18		78
+ potassium tetraphenylborate + acetic acid	vol 18		19
+ rubidium tetraphenylborate + acetic acid	vol 18		47
+ thallium tetraphenylborate + acetic acid	vol 18		179
1,2,3-Propanetricarboxylic acid, 2-hydroxy-			
+ oxygen	vol 7		410
1,2,3-Propanetriol			
+ krypton	vol 2		81
+ nitrogen	vol 10	E84, 100 -	102
+ nitrous oxide	vol 8		185
+ oxygen	vol 7		305
+ radon -222	vol 2	286,	287
+ sulfur dioxide	vol 12	204,	219
1,2,3-Propanetriol (aqueous)			
+ argon	vol 4	E80 - E84,	98
+ hydrogen	vol 5/6	104,	105
+ iodic acid, barium salt	vol 14	E251, E252,	304
+ iodic acid, calcium salt	vol 14	E74,	169
+ nitrous oxide	vol 8	123 -	125
+ oxygen	vol 7	207,	409
+ thiocyanic acid, silver salt + thiocyanic acid, potassium salt + nitric acid, nitric acid	vol 3		199
1,2,3-Propanetriol (aqueous 1,2-ethanediol)			
+ argon	vol 4	E80 - E84,	100
1,2,3-Propanetriol (aqueous methanol)			
+ argon	vol 4	E80 - E84,	99
1,2,3-Propanetriol, triacetate			
+ argon	vol 4	E253 -E255,	306
+ hydrogen	vol 5/6		480
+ nitrogen	vol 10		452
+ radon -222	vol 2		314
Propanoic acid			
+ argon	vol 4	E169,	170
+ nitrogen	vol 10	E84,	94, 95
+ nitrous oxide	vol 8	E116,	133, 134
+ oxygen	vol 7-		453
+ ozone	vol 7		492
+ radon -222	vol 2	E294,	295, 296
+ sulfur dioxide	vol 12		213
Propanoic acid (aqueous)			
+ ozone	vol 7		493
Propanoic acid, sodium salt (aqueous)			
+ oxygen	vol 7		451
Propanoic acid, 2-hydroxy-, monosodium salt (aqueous)			
+ iodic acid, calcium salt	vol 14	E75, E76,	112
Propanoic acid, 2-methyl-			
+ nitrogen	vol 10		222
+ radon-222	vol 2		298
Propanoic acid, 2-methyl- (aqueous)			
+ nitrogen	vol 10	E83,	103
Propanoic acid, 2-oxo-, sodium salt (aqueous)			
+ iodic acid, calcium salt	vol 14	E75, E76,	111
1-Propanol			
+ argon	vol 4	E169 -E170,	
		E180 -E181,	
		182 - 184,	
		E253 -E255,	284

1-Propanol

+ ethane	vol 9	E166, E167, 176 - 178	
+ hydrogen	vol 5/6	E187, 200, 201, E441, 446	
+ krypton	vol 2		75
+ nitrogen	vol 10	E174, E175, E177, 178, 191 - 194	
+ nitrous oxide	vol 8		186, 192
+ oxygen	vol 7	E263, 277, 304, 453	
+ radon-222	vol 2		278
+ sodium tetraphenylborate	vol 18		6
+ tetraethylammonium tetraphenylborate	vol 18		105
+ tetramethylammonium tetraphenylborate(1-)	vol 18		111
+ tetrapropylammonium tetraphenylborate	vol 18		114
+ water	vol 15		1
+ xenon	vol 2		170
1-Propanol (aqueous)			
+ argon	vol 4	E80 - E84,	92
+ ethane	vol 9	E64,	65
+ iodic acid, barium salt	vol 14	E251, E252,	302
+ iodic acid, calcium salt	vol 14	E74,	167
+ nitrogen	vol 10	E84, 96,	97
+ nitrous oxide	vol 8		119, 120
+ oxygen	vol 7	E191, 203,	204
+ sulfur dioxide	vol 12		114, 115
+ thiocyanic acid, silver salt + nitric acid, potassium salt + thiocyanic acid, potassium salt	vol 3		205
1-Propanol (ternary)			
+ nitrogen	vol 10	E104, 115,	116
2-Propanol			
+ hydrogen	vol 5/6	E188, E441, 447 - 449	
+ nitrogen	vol 10	E175, 195,	196
+ nitrous oxide	vol 8		186, 192
+ oxygen	vol 7	E263, 264,	278, 304
+ radon-222	vol 2		279
+ sulfur dioxide	vol 12		192
+ tris(o-phenanthroline)ruthenium (II)tetraphenylborate (1-)	vol 18		128
+ water	vol 15		2
2-Propanol (aqueous)			
+ argon	vol 4	E80 - E84,	93
+ nitrogen	vol 10	E84, 98,	99
+ nitrous oxide	vol 8		121
+ oxygen	vol 7	E191, 205,	206
+ silver tetraphenylborate + methylbenzene	vol 18		147, 148
+ thiocyanic acid, silver salt + nitric acid, potassium salt + thiocyanic acid, potassium salt	vol 3		206
+ triisobutylammonium tetraphenylborate + methylbenzene	vol 18		86
2-Propanol (ternary)			
+ hydrogen	vol 5/6		106 - 108
iso-Propanol			
see 2-propanol			
2-Propanol, 1-amino-			
+ nitrous oxide	vol 8		140
1-Propanol, 2,2-dimethyl-			
+ water	vol 15	E123, 124,	125

2-Propanol, 1,1'-iminobis- (aqueous)		
+ nitrous oxide	vol 8	142
1-Propanol, 2-methyl-		
+ argon	vol 4	E169, E170, 190 - 191, E253-E255, 287
+ helium	vol 1	85
+ hydrogen	vol 5/6	E442, 455 - 459
+ krypton	vol 2	77
+ neon	vol 1	230
+ nitrogen	vol 10	E175, E176, 201
+ oxygen	vol 7	E265, 281
+ radon-222	vol 2	282
+ water	vol 15	E3 - E7, 8 - 28
1-Propanol, 2-methyl- (aqueous)-		
+ argon	vol 4	E81
2-Propanol, 2-methyl-		
+ argon	vol 4	E169, E170, 190
+ hydrogen	vol 5/6	106 - 108
+ oxygen	vol 7	E192, 208 - 210
+ sulfur dioxide	vol 12	192
+ water	vol 15	29 - 31
2-Propanol, 2-methyl- (aqueous)		
+ argon	vol 4	E80-E84, 94 - 95
+ helium	vol 1	37
+ oxygen	vol 7	E192, 208 - 210
2-Propanol, 2-methyl- (aqueous potassium chloride)		
+ argon	vol 4	E34, E35
1-Propanol, oxybis-		
+ ethane	vol 9	E166, E167, 193
iso-Propanolamine		
see 2-propanol, 1-amino-		
2-Propanone		
+ argon	vol 4	E169, E170, 203, E253 - 255, 297- 298
+ ethane	vol 9	E195- E199, 206, E232, E233, 246
+ helium	vol 1	89
+ hydrogen	vol 5/6	E221, 223, 224
+ krypton	vol 2	83
+ neon	vol 1	234
+ nitrogen	vol 10	E216, 217, 219
+ nitrous oxide	vol 8	E160, 193 - 196
+ oxygen	vol 7	E265, 281, 290 - 293
+ potassium tetraphenylborate	vol 18	E40 - E41, 42
+ radon -222	vol 2	289
+ silver tetraphenylborate + perchloric acid, sodium salt		
+ sodium tetraphenylborate	vol 18	173
+ sulfur dioxide	vol 12	E189, E191 207 - 212
+ tetraphenylarsonium tetraphenylborate (1-)		
	vol 18	224
+ thiocyanic acid, silver salt + thiocyanic acid, potassium salt		
	vol 3	207
+ tris(o-phenanthroline)ruthenium (II)tetraphenylborate (1-)		
	vol 18	135, 136
2-Propanone (aqueous)		
+ ammonium tetraphenylborate	vol 18	79
+ argon	vol 4	E82, E83
+ cesium tetraphenylborate	vol 18	63
+ iodic acid, barium salt	vol 14	E251, E252, 305
+ iodic acid, calcium salt	vol 14	E74, 172
+ potassium tetraphenylborate	vol 18	15, 16 E21, 22, 23

2-Propanone			
+ rubidium tetraphenylborate	vol 18		48
+ sodium tetraphenylborate	vol 18		4
+ thiocyanic acid, silver salt + thiocyanic acid, potassium salt			
+ nitric acid, potassium salt	vol 3	E177, 179 - 180	
+ thiocyanic acid, silver salt + thiocyanic acid, potassium salt			
+ perchloric acid, potassium salt	vol 3	E177, 181 - 182, 183	
2-Propanone (aqueous potassium chloride)			
+ argon	vol 4	E34, E35	
2-Propanone (ternary)			
+ hydrogen	vol 5/6	153, 168, 212	
+ nitric oxide	vol 8	310, 324	
+ nitrogen	vol 10	E105, 106, 114	
+ sulfur dioxide	vol 12		178
1-Propene			
+ argon	vol 4	E253-E255, 276	
+ ethane	vol 9	E232, E233, 235	
+ hydrogen	vol 5/6	E400, 401, 402	
+ krypton	vol 2	50, 51	
+ nitrogen	vol 10	400, 401	
1-Propene (multi component)			
+ hydrogen	vol 5/6		553
1-Propene (ternary)			
+ hydrogen	vol 5/6	547 - 551	
1-Propene, 2-methyl-			
+ nitrogen	vol 10		418
+ sulfur dioxide	vol 12	E1, E2	
2-Propenoic acid			
+ radon -222	vol 2		297
Propicillin potassium			
see 4-thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(1-oxo-2-phenoxybutyl)amino]-monopotassium salt			
Propionic acid			
see propanoic acid			
Propyl acetate			
see Acetic acid, propyl ester			
iso-Propyl alcohol			
see 2-propanol			
Propylammonium tetraphenylborate			
+ water	vol 18		96
Propylbenzene			
see benzene, propyl-			
iso-Propylbenzene			
see benzene, (1-methylethyl)-			
Propylene			
see 1-Propene			
Propylene carbonate			
see 1,3-dioxolan-2-one, 4-methyl-			
Propylene glycol			
see 1,2-Propanediol			
iso-Propyl ether			
see propane, 2,2'-oxybis-			
Propylethyl carbinol			
see 3-Hexanol			
iso-Propylethyl carbinol			
see 3-pentanol, 2-methyl-			
Propyl nitrate			
see nitric acid, propyl ester			
Pullulan			
+ oxygen	vol 7		435
Pyran, 2,3-dihydro-			
+ hydrogen	vol 5/6	E215, 219	
+ nitrogen	vol 10		229

2H-Pyran, tetrahydro-			
+ hydrogen	vol 5/6	E215,	219
+ nitrogen	vol 10		229
+ oxygen	vol 7		301
Pyridine			
+ hydrogen	vol 5/6		265
+ nitrogen	vol 10		263
+ nitrous oxide	vol 8	216,	217
+ oxygen	vol 7		352
+ sulfur dioxide	vol 12	E261, E262,	278 - 280
Pyridine (ternary)			
+ nitric oxide	vol 8		310
Pyridine (aqueous)			
+ silver azide	vol 3		19
+ oxygen	vol 7		352
+ silver azide	vol 3		29
Pyridine, 2-chloro-6-(trichloromethyl)-			
+ chlorine	vol 12		437
Pyridine, 5-chloro-2-(trichloromethyl)- (ternary)			
+ chlorine	vol 12		438
Pyridine, 3,5-dichloro-2-(dichloromethyl)- (ternary)			
+ chlorine	vol 12		438
Pyridine, 3,5-dichloro-2-(trichloromethyl)- (ternary)			
+ chlorine	vol 12		438
Pyridine, methyl-			
+ sulfur dioxide	vol 12		278
Pyridine nitrate			
+ nitric acid, erbium salt	vol 13		441
+ water	vol 13	102, 103, 213, 214, 331, 397, 423,	441
Pyridine nitrate (aqueous)			
+ nitric acid, cerium salt	vol 13		213, 214
+ nitric acid, dysprosium salt	vol 13	E416, E417,	423
+ nitric acid, gadolinium salt	vol 13		397
+ nitric acid, lanthanum salt	vol 13	102,	103
+ nitric acid, neodymium salt	vol 13		331
+ nitric acid, praseodymium salt	vol 13	269,	270
Pyridine, 3,4,5-trichloro-2-(dichloromethyl)-			
+ chlorine	vol 12		433
Pyridine, 2-(trichloromethyl)-			
+ chlorine	vol 12		442
Pyridine, 3,4,5-trichloro-2-(trichloromethyl)-			
+ chlorine	vol 12..		432
Pyridine, trimethyl-			
+ sulfur dioxide	vol 12		297
Pyridinium tetraphenylborate			
+ water	vol 18		97
Pyridinium, 4-(aminocarbonyl)-1[[[2-carboxy-8-oxo-7-(phenylsulfoacetyl)-amino]-5-thia-1-azobicyclo[4,2,0]oct-2-en-3-yl]methyl]-hydroxide, inner salt, monosodium salt			
+ acetic acid, ethyl ester	vol 16/17	E733,	737
+ hexane	vol 16/17	E733,	738
+ methane, trichloro-	vol 16/17	E733,	739
+ methanol	vol 16/17	E733,	735
+ phosphoric acid, disodium salt (multicomponent)	vol 16/17	E733,	734
+ water	vol 16/17	E733,	734
+ 1,2,3-propanetricarboxylic acid, 2-hydroxy	vol 16/17	E733,	734
+ 2-propanone	vol 16/17	E733,	736
Pyridinium, 1-[[[2-carboxy-8-oxo-7-[2-thienylacetyl]amino-5-thia-1-azabicyclo[4,2,0]oct-2-en-3-yl]methyl]-hydroxide, inner salt			
+ acetic acid, ethyl ester	vol 16/17	E706,	719
+ benzene	vol 16/17	E706,	715
+ 1-butanol, 3-methyl-	vol 16/17	E706,	713

Pyridinium, 1-[[2-carboxy-8-oxo-7-[2-thienylacetyl]amino-5-thia-1-azabicyclo[4,2,0]oct-2-en-3-yl]methyl]- hydroxide, inner salt			
+ 1-butanol, 3-methyl- acetate	vol 16/17	E706,	720
+ 2-butanone	vol 16/17	E706,	722
+ carbon disulfide	vol 16/17	E706,	727
+ cyclohexane	vol 16/17	E706,	714
+ 1,4-dioxane	vol 16/17	E706,	725
+ ethane, dichloro-	vol 16/17	E706,	724
+ 1,2-ethanediol	vol 16/17	E706,	730
+ ethane, 1,1'-oxybis-	vol 16/17	E706,	723
+ ethanol	vol 16/17	E706,	711
+ formamide	vol 16/17	E706,	729
+ hydrochloric acid	vol 16/17	E706,	708
+ methane, tetrachloride	vol 16/17	E706,	718
+ methane, sulfinylbis-	vol 16/17	E706,	732
+ methane, trichloro-	vol 16/17	E706,	726
+ methanol	vol 16/17	E706,	710
+ pentane, 2,2,4-trimethyl-	vol 16/17	E706,	717
+ petroleum ether	vol 16/17	E706,	716
+ 1,2-propanediol	vol 16/17	E706,	731
+ 2-propanol	vol 16/17	E706,	712
+ 2-propanone	vol 16/17	E706,	721
+ pyridine	vol 16/17	E706,	728
+ sodium hydroxide (aqueous)	vol 16/17	E706,	709
+ water	vol 16/17	E706,	707 - 709
Pyrrolidine			
+ hydrogen	vol 5/6	265, E482,	499
+ nitrogen	vol 10		263
+ oxygen	vol 7		352
Pyrrolidine, 1-methyl-			
+ hydrogen	vol 5/6	E482,	498
Pyrrolidine, 2-methyl-			
+ hydrogen	vol 5/6		511
2-Pyrrolidinone, 1-methyl-			
+ ethane	vol 9	E195 -E199,	216, 217
+ hydrogen	vol 5/6		511
+ nitrogen	vol 10		462
+ potassium tetraphenylborate	vol 18		39
+ sodium tetraphenylborate	vol 18		5
+ silver tetraphenylborate			
+ sodium tetraphenylborate			
+ perchloric acid, sodium salt	vol 18		170
+ sulfur dioxide	vol 12		281
+ tetrabutylammonium			
tetraphenylborate	vol 18		102
+ tetraphenylarsonium			
tetraphenylborate (1-)	vol 18		221
+ thallium (1)			
tetraphenylborate (1-)	vol 18		180
2-Pyrrolidinone, N-methyl-			
+ silver azide + sodium azide			
+ nitric acid, sodium salt	vol 3		30
+ thiocyanic acid, silver salt			
+ thiocyanic acid, potassium salt			
+ nitric acid, potassium salt	vol 3		229
2-Pyrrolidinone, 1,5-dimethyl-			
+ argon	vol 4	E253 - 255,	311
+ hydrogen	vol 5/6		512
+ nitrogen	vol 10		463

Quinoline			
+ hydrogen	vol 5/6		510
+ sulfur dioxide	vol 12		278
Quinoline, 6-methyl-, nitrate			
+ water	vol 13		443
Quinoline, 6-methyl-, nitrate (aqueous)			
+ nitric acid, erbium salt	vol 13		443
Quinoline, 8-methyl-, nitrate			
+ water	vol 13	399, E416, E417,	426, 428
Quinoline, 8-methyl-, nitrate (aqueous)			
+ nitric acid, dysprosium salt	vol 13	E416, E417,	426
+ nitric acid, gadolinium salt	vol 13		399
Quinoline nitrate			
+ water	vol 13	106, 107, 332,	333, 398, 425, 442
Quinoline nitrate (aqueous)			
+ nitric acid, dysprosium salt	vol 13	E416, E417,	425
+ nitric acid, erbium salt	vol 13		442
+ nitric acid, gadolinium salt	vol 13		398
+ nitric acid, lanthanum salt	vol 13	106, 107	
+ nitric acid, neodymium salt	vol 13	332, 333	
+ nitric acid, praseodymium salt	vol 13	272, 273	
Quinolinol (aqueous)			
+ nitric acid, dysprosium nitrate	vol 13	E416, E417,	427
Quinolinol nitrate			
+ water	vol 13	400,	427
Quinolinol nitrate (aqueous)			
+ nitric acid	vol 13	E416, E417,	427
+ nitric acid, gadolinium salt	vol 13		400

Rabbit blood			
see Blood, rabbit			
Rabbit brain			
see Brain, rabbit			
Rabbit, choroid layer			
+ krypton-85	vol 2		127
Rabbit, erythrocytes			
+ krypton-85	vol 2		127
Rabbit heart			
+ nitrous oxide	vol 8	E226, E227,	240
Rabbit kidney			
+ nitrous oxide	vol 8	E226, E227,	240
Rabbit leg muscle (saline homogenate)			
+ krypton	vol 2		128
+ xenon	vol 2		222
Rabbit liver			
+ nitrous oxide	vol 8	E226, E227,	240
Rabbit muscle			
+ nitrous oxide	vol 8	E226, E227,	240
Rabbit, plasma			
+ krypton-85	vol 2		127
Rabbit, retina			
+ krypton-85	vol 2		127
Rabbit, sclera			
+ krypton-85	vol 2		127
Rabbit, vitreous body			
+ krypton-85	vol 2		127
Rat abdominal muscle			
+ hydrogen	vol 5/6		278
+ nitrous oxide	vol 8	E226, E227,	247
+ helium	vol 1		121
Rat blood (venous)			
see Blood, rat (venous)			
Rat fatty acids (extracted)			
+ radon-222	vol 2		335
Rat fat (pooled)			
+ krypton	vol 2		
+ radon-222	vol 2		336
+ xenon	vol 2	E199,	203
Rat tissues			
+ radon-222	vol 2		336
Red blood cells			
see Human red blood cells			
Red blood cell ghosts (in phosphate buffer)			
+ nitrogen	vol 10		298
+ oxygen	vol 7		382
Red cell membrane			
see Human red cell membrane			
Redfish oil			
+ oxygen	vol 7	362,	363
Resorcinol dimethyl ester			
see Benzene, 1,3-dimethoxy-			
Retina			
see Rabbit retina			
Rubber			
+ sulfur dioxide	vol 12		332
Rubidium bromide			
+ formamide	vol 11	E52,	53
Rubidium bromide (aqueous)			
+ oxygen	vol 7	E74, E75,	134
Rubidium chloride (aqueous)			
+ argon	vol 4	E33 -	36,
		68,	76
+ neon	vol 1	E141,	174

Rubidium chloride (aqueous)			
+ nitrous oxide	vol 8	E38,	113
+ oxygen	vol 7	E74,	E75,
		133,	181
Rubidium fluoride (aqueous)			
+ oxygen	vol 7	E74,	E75, 132
Rubidium hydroxide (aqueous)			
+ oxygen	vol 7	E74,	E75, 131
Rubidium iodate			
see Iodic acid, rubidium salt			
Rubidium iodide (aqueous)			
+ oxygen	vol 7	E74,	E75, 135
Rubidium nitrate			
see Nitric acid, rubidium salt			
Rubidium perchlorate			
see Perchloric acid, rubidium salt			
Rubidium sulfate			
see Sulfuric acid, rubidium salt			
Rubidium tetraphenylborate			
+ acetonitrile	vol 18		49
+ ethane, 1,2-dichloro-	vol 18		50
+ water	vol 18	E43,	44 - 46
Rubidium tetraphenylborate (aqueous)			
+ lithium chloride + ethanol	vol 18		51
+ 2-propanone	vol 18		48
+ tris(hydroxymethyl)aminoethane + acetic acid			
	vol 18		47

Saline			
+ nitrogen	vol 10		293
Saline solution			
see also Sodium chloride (aqueous)			
Samarium cobalt nitrate			
see Nitric acid, cobalt samarium salt			
Samarium manganese nitrate			
see Nitric acid, manganese samarium salt			
Samarium nickel nitrate			
see Nitric acid, nickel samarium salt			
Samarium nitrate trihydrate			
see Nitric acid, samarium salt (trihydrate)			
Samarium nitrate			
see Nitric acid, samarium salt			
Samarium zinc nitrate			
see Nitric acid, samarium zinc salt			
Santowax R			
+ helium	vol 1		356
+ hydrogen	vol 5/6		526
+ nitrogen	vol 10		502
Scalp			
see Human fetal scalp			
Scandium nitrate			
see Nitric acid, scandium salt			
Sclera			
see Rabbit sclera			
SDS			
see Sulfuric acid, monododecyl ester sodium salt			
Sea water			
+ argon	vol 4	E27 - 28,	
		29 - 32	
+ argon + nitrogen + oxygen	vol 10	37, 38	
+ hydrogen	vol 5/6	E17, E18,	
		19 - 24	
+ helium	vol 1	E16, 17	
+ helium-3	vol 1	19	
+ krypton	vol 2	E9, 10, 11	
+ neon	vol 1	E138, 139	
+ nitrogen	vol 10	E31 - E33,	
		34 - 44	
+ nitrous oxide	vol 8	E23, E24,	
		25, 26	
+ oxygen	vol 7	E41 - E43,	
		44 - 55	
+ sulfur dioxide	vol 12	E34, 35, 36	
+ radon-222	vol 2	236, 237	
+ xenon	vol 2	147, 148	
Selenic acid (ternary)			
+ nitric oxide	vol 8		295
Selenic acid, iron (2+) salt (aqueous)			
+ nitric oxide	vol 8	E265, E266,	296
Selenic acid, iron (2+) salt (in aqueous ethanol solution)			
+ nitric oxide	vol 8	E265, E266,	294
Selenic acid, iron (2+) salt (in aqueous selenic acid)			
+ nitric oxide	vol 8	E265, E266,	295
Seminal vesicles			
see guinea pig seminal vesicles			
Serine, monosodium salt (aqueous)			
+ iodic acid, calcium salt	vol 14	E76, E77,	116
Serum albumen	see Bovine serum albumen in addition to entries below		
Serum albumen			
+ argon	vol 4		247
+ hydrogen	vol 5/6		113
+ nitrogen	vol 10		297
+ nitrous oxide	vol 8	E226, E227,	
		248 - 250	
+ oxygen	vol 7	388, 390	

Sheep placental tissue			
+ hydrogen	vol 5/6		276
+ oxygen	vol 7		384
Silane, tetrachloro-			
+ chlorine	vol 12	E354 -E366,	446
+ nitrogen	vol 10		252
Silane, trichloro-			
+ nitrogen	vol 10		252
Silica (aqueous suspension)			
+ nitrous oxide	vol 8		149
Silicic acid			
+ nitrous oxide	vol 8	150,	151
Silicone fluid			
+ oxygen	vol 7	438,	441
Silicone oil			
+ helium	vol 1		117
+ xenon	vol 2		192
Silicon tetrachloride			
see Silane, tetrachloro-			
Silver argentocyanide			
see Silver cyanide			
Silver azide			
+ nitric acid, tetraethylammonium salt + nitric acid,			
sodium salt + methanol	vol 3		28
+ pyridine	vol 3		29
+ sodium azide + nitric acid, sodium salt + dimethylacetamide	vol 3		21
+ sodium azide + nitric acid, sodium salt + dimethylformamide	vol 3		22
+ sodium azide + nitric acid, sodium salt + formamide	vol 3		26
+ sodium azide + nitric acid, sodium salt			
+ hexmethylphosphorotriamide	vol 3		27
+ sodium azide + nitric acid, sodium salt + methanol	vol 3		28
+ sodium azide + nitric acid, sodium salt			
+ N-methyl-2-pyrrolidinone	vol 3		30
+ tetraethylammonium azide + nitric acid,			
tetraethylammonium salt + acetonitrile	vol 3		20
+ tetraethylammonium azide + nitric acid,			
tetraethylammonium salt + dimethyl sulfoxide	vol 3	E23,	24
+ tetraethylammonium azide + nitric acid,			
tetraethylammonium salt + formamide	vol 3		26
+ tetraethylammonium azide + perchloric acid,			
tetraethylammonium salt + dimethyl sulfoxide	vol 3	E23,	25
Silver azide (aqueous)			
+ ammonia	vol 3	E1, E7 -	8,
			17
+ potassium azide	vol 3		14
+ pyridine	vol 3		19
+ methane, 1,1'-sulfinylbis-	vol 3		E23
+ sodium azide	vol 3	E1, E6,	
		10 -	11
+ sodium azide + nitric acid, potassium salt			
vol 3			9
+ sodium azide + perchloric acid	vol 3	E1, 15 -	16
+ tetraethylammonium azide + perchloric acid,			
tetraethylammonium salt + dimethyl sulfoxide	vol 3		18
+ thallium azide	vol 3	E2, 12 -	13
Silver bromide (aqueous)			
+ silver cyanide + potassium bromide + bis-(cyano-C-)potassium			
argentate	vol 3	E45,	64

Silver bromide (aqueous)		
+ thiocyanic acid, silver salt + potassium bromide		
+ thiocyanic acid, potassium salt	vol 3	E102, 127
Silver chloride (aqueous)		
+ silver cyanide + potassium chloride + bis-(cyano-C-)potassium argentate	vol 3	E45, 63
+ thiocyanic acid, silver salt + potassium chloride		
+ thiocyanic acid, potassium salt	vol 3	E102, 126
Silver cyanamide		
+ water	vol 3	E31, 32
Silver cyanamide (aqueous)		
+ nitric acid, potassium salt + nitric acid	vol 3	E31, 33
Silver cyanate		
+ water	vol 3	E38 - E39,
Silver cyanate (aqueous)		
+ potassium cyanide	vol 3	E38 - E39, 43 - 44
+ sodium cyanide	vol 3	E38 - E39, 42 40 - 41
Silver cyanide		
+ hydrogen cyanide	vol 3	E86
+ hydrogen fluoride	vol 3	87
+ nitric acid + sulfuric acid + hydrogen cyanide	vol 3	E86
+ sulfur dioxide	vol 3	88
+ tetraethylammonium cyanide + perchloric acid, tetraethylammonium salt + dimethyl sulfoxide	vol 3	84
+ tetraethylammonium cyanide + perchloric acid, tetraethylammonium salt + nitromethane	vol 3	85
+ water	vol 3	E45, E52, 61 - 62
Silver cyanide (aqueous)		
+ ammonia	vol 3	E47, E54 - 55, 59, 66
+ ammonia + nitric acid, silver salt + bis(cyano-C-) potassium argentate	vol 3	66
+ bis(cyano-C-) potassium argentate + sodium hydroxide	vol 3	75 - 76
+ hydrogen cyanide	vol 3	E46, E53 - 54, 70 - 71
+ nitric acid, silver salt	vol 3	E47, 60
+ perchloric acid + sodium cyanide + perchloric acid, sodium salt	vol 3	79 - 80
+ potassium cyanide	vol 3	E45, 68 - 69, 78
+ potassium cyanide + nitric acid, potassium salt	vol 3	72 - 73, 77, 78
+ silver bromide + potassium bromide + bis(cyano-C-) potassium argentate	vol 3	E45, 64
+ silver chloride + potassium chloride + bis(cyano-C-) potassium argentate	vol 3	E45, 63
+ silver iodide + nitric acid, barium salt + potassium cyanide		
+ potassium iodide + nitric acid, potassium salt	vol 3	81
+ sodium cyanide + perchloric acid, sodium salt		
+ sodium hydroxide	vol 3	E47, 79 - 80
+ thiocyanic acid, silver salt + bis(cyano-C-) potassium argentate + thiocyanic acid, potassium salt	vol 3	E46, 65, E102, 122 - 123
Silver dicyanamide		
+ water	vol 3	34 - 35

Silver iodide			
+ silver cyanide + nitric acid, barium salt + potassium cyanide + potassium iodide + nitric acid, potassium salt	vol 3		81
Silver nitrate			
see Nitric acid, silver salt			
Selenocyanic acid, silver salt			
+ water	vol 3	E90,	92 - 93
Selenocyanic acid, silver salt (aqueous)			
+ nitric acid, silver salt	vol 3	E90 -	91, 98 - 99
+ perchloric acid, silver salt	vol 3	E90 -	91, 100 - 101
+ selenocyanic acid, potassium salt	vol 3	E90,	94 - 95
+ selenocyanic acid, potassium salt + nitric acid, potassium salt	vol 3	E90,	96 - 97
Silver tetraphenylborate (1-)			
+ acetonitrile	vol 18		E149
+ formamide, N,N-dimethyl-	vol 18		E154
+ methane, sulfinylbis-	vol 18	E158,	159, 162
+ methanol	vol 18		166
+ nitric acid, sodium salt + sodium tetraphenylborate			
+ acetonitrile	vol 18		150
+ nitric acid, sodium salt + sodium tetraphenylborate			
+ N,N-dimethylacetamide	vol 18		153
+ nitric acid, sodium salt + sodium tetraphenylborate			
+ N,N-dimethylformamide	vol 18		155
+ nitric acid, sodium salt + sodium tetraphenylborate			
+ methanol	vol 18		167
+ nitric acid, sodium salt + sodium tetraphenylborate			
+ nitromethane	vol 18		169
+ perchloric acid, sodium salt + sodium tetraphenylborate			
+ acetonitrile	vol 18		151
+ perchloric acid, sodium salt + sodium tetraphenylborate			
+ ethanol	vol 18		163
+ perchloric acid, sodium salt + sodium tetraphenylborate			
+ N,N-dimethylformamide	vol 18		156
+ perchloric acid, sodium salt + sodium tetraphenylborate			
+ N-methyl-2-pyrrolidinone	vol 18		170
+ perchloric acid, sodium salt + sodium tetraphenylborate			
+ nitromethane	vol 18		171
+ perchloric acid, sodium salt + sodium tetraphenylborate			
+ sulfinylbismethane	vol 18		160
+ perchloric acid, sodium salt + sodium tetraphenylborate			
+ tetrahydrothiophene-1,1-dioxide	vol 18		176
+ phosphoric triamide, hexamethyl-			
	vol 18		165
+ sodium tetraphenylborate + acetonitrile			
	vol 18		152
+ sodium tetraphenylborate + N,N-dimethylformamide			
	vol 18		157
+ sodium tetraphenylborate + perchloric acid, sodium salt			
+ 4-methyl-1,3-dioxolan-2-one	vol 18		172
+ sodium tetraphenylborate + perchloric acid, sodium salt			
+ 2-propanone	vol 18		173
+ sodium tetraphenylborate + sodium bromide + methanol			
	vol 18	168,	169
+ sodium tetraphenylborate + sulfinylbismethane			
	vol 18		161
+ thiophene, tetrahydro-, 1,1-dioxide			
	vol 18	174,	175
+ water	vol 18		E140

Silver tetraphenylborate (1-) (aqueous)			
+ nitric acid, sodium salt + sodium tetraphenylborate	vol 18		143
+ 2-propanol + methylbenzene	vol 18	147,	148
+ sodium tetraphenylborate	vol 18	141,	142
+ sodium tetraphenylborate + sodium iodide	vol 18	144,	145
+ tris(hydroxymethyl)aminomethane + acetic acid	vol 18		146
Skeletal muscle			
see Human fetal skeletal muscle			
Skin			
see Human fetal skin			
Small intestine			
see Guinea pig small intestine			
Sodium acetate			
see Acetic acid, sodium salt			
Sodium aminopropionate			
see DL-alanine, monosodium salt			
Sodium animoacetate			
see Glycine, monosodium salt			
Sodium bicarbonate			
see Carbonic acid, monosodium salt			
Sodium bisulfate			
see Sulfuric acid, monosodium salt			
Sodium bisulfite			
see Sulfurous acid, monosodium salt			
Sodium bromide			
+ acetamide, N,N-dimethyl-	vol 11	E319,	320
+ acetamide, N-methyl-	vol 11	E262,	263 - 265
+ formamide	vol 11	E14,	E15,
		16 -	20
+ formamide, N,N-dimethyl-	vol 11	E168,	169, 170
+ formamide, N-methyl-	vol 11	E101,	102 - 105
+ silver tetraphenylborate + sodium tetraphenylborate			
+ methanol	vol 18	168,	169
Sodium bromide (aqueous)			
+ argon	vol 4	E33 -	36, 54
+ ethane	vol 9	E32,	51
+ helium	vol 1	E20,	30
+ neon	vol 1	E141,	164
+ nitrous oxide	vol 8	E33,	85
+ oxygen	vol 7	134,	147
+ sulfur dioxide	vol 12	E37 -	E39, 89
Sodium bromoacetate			
see Acetic acid, bromo-, sodium salt			
Sodium butanoate			
see Butanoic acid, sodium salt			
Sodium butyrate			
see Butanoic acid, sodium salt			
Sodium carbonate			
see Carbonic acid, disodium salt			
Sodium chlorate			
see Chloric acid, sodium salt			
Sodium chloride			
+ acetamide, N,N-dimethyl-	vol 11	E317,	318
+ acetamide, N-methyl-	vol 11	E258,	E259,
		260,	261
+ formamide	vol 11	E9,	10 - 13
+ formamide, N,N-dimethyl-	vol 11	E162,	163 - 167
+ formamide, N-methyl-	vol 11	E96,	97 - 100
Sodium chloride (aqueous)			
+ air	vol 10	513,	514
+ argon	vol 4	E33 -	36,
		47 -	53, 70

Sodium chloride (aqueous)			
+ calcium hydroxide + iodic acid, calcium salt	vol 14		102
+ chloric acid, barium salt	vol 14	E210,	215
+ chlorine	vol 12	E349,	352
+ ethane	vol 9	E31, E32,	
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+ helium	vol 1	E20,	29, 30,
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+ hydrogen	vol 5/6	E32, E33,	44,
		66 - 70	
+ iodic acid, calcium salt	vol 14	E70, E72,	
		94 - 99	
+ iodic acid, calcium salt + hydrochloric acid	vol 14		98
+ iodic acid, calcium salt + sodium hydroxide	vol 14		99
+ iodic acid, calcium salt + sucrose	vol 14		103
+ iodic acid, strontium salt	vol 14	E195, 200,	201
+ krypton-85	vol 2	124 - 125	
+ krypton	vol 2	E12, E13,	
		20,	21
+ neon	vol 1	E141,	165,
		176,	178
+ nitric oxide	vol 8	E266,	332, 333
+ nitrogen	vol 10	E45 - E47, E50-	
		E52,	67 - 71
		348 - 351	
+ nitrous oxide	vol 8	E33,	80 - 84,
			241
+ oxygen	vol 7	E68, E69,	133,
		140 - 146,	397
+ potassium chloride + iodic acid, calcium salt	vol 14	100,	101
+ radon-222	vol 2	E238 - E241,	
		251,	252
+ sulfur dioxide	vol 12	E37 - E39,	88
+ xenon-133	vol 2	213,	217, 218
+ xenon	vol 2	E149,	151 - 153,
		213,	217, 218
Sodium chloride (ternary)			
+ nitric oxide	vol 8		334, 335
Sodium cyanate (aqueous)			
+ cyanic acid, silver salt	vol 3	E38 - 39,	42
Sodium cyanide			
+ formamide, N,N-dimethyl-			
Sodium cyanide (aqueous)			
+ silver cyanide + perchloric acid, sodium salt			
+ perchloric acid	vol 3		79 - 80
+ silver cyanide + perchloric acid, sodium salt			
+ sodium hydroxide	vol 3		79 - 80
Sodium cyano-acetate			
see Acetic acid, cyano-, sodium salt			
Sodium dicyanoargentate			
+ water	vol 3		57
Sodium dicyanoargentate (aqueous)			
+ silver cyanide + sodium hydroxide			
	vol 3	75 - 76	
+ ethanol	vol 3		82
Sodium dithiocyanatoargentate (aqueous)			
+ thiocyanic acid, silver salt + thiocyanic acid, sodium salt			
+ perchloric acid	vol 3	E104,	162 - 163
+ thiocyanic acid, sodium salt + perchloric acid, sodium salt			
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Sodium dithionite			
see Dithionous acid, sodium salt			
Sodium dodecyl sulfate			
see Sulfuric acid, monododecyl ester sodium salt			
Sodium fluoride			
+ formamide	vol 11	E7,	8
+ formamide, N,N-dimethyl-	vol 11	E159,	160, 161
Sodium fluoride (aqueous)			
+ oxygen	vol 7	E68,	132
Sodium gluconate			
see D-gluconic acid, monosodium salt			
Sodium glutamate			
see DL-glutamic acid, disodium salt			
Sodium glycolate			
see Acetic acid, hydroxy-, monosodium salt			
Sodium glycyl glycinate			
see Glycine, N-glycyl-, sodium salt			
Sodium hexanoate			
see Hexanoic acid, sodium salt			
Sodium hydroxide (aqueous)			
+ alanine + iodic acid, barium salt	vol 14	E252, E253,	286
+ butyltriisopentylammonium tetraphenylborate	vol 18		84
S			
Sodium hydroxide (aqueous)			
+ cesium tetraphenylborate + lithium chloride + methanol	vol 18	61,	62
+ ethanol + iodic acid, barium salt + nitric acid, sodium salt	vol 14		301
+ glycine + iodic acid, barium salt	vol 14	E252,	282
+ hydrogen	vol 5/6	E31,	64, 65
+ iodic acid, calcium salt	vol 14		E68
+ iodic acid, calcium salt + sodium chloride	vol 14		99
+ iodic acid, strontium salt	vol 14	E195,	202
+ nitrogen	vol 10	E45 - E47,	E49,
		E50,	65, 66
+ oxygen	vol 7	E67 - E70,	106,
		131,	154 - 161
+ ozone	vol 7	E474 -E450	
+ potassium tetraphenylborate + lithium chloride + methanol	vol 18	27 -	29
+ silver cyanide + bis(cyano-C-) potassium argentate	vol 3	75 -	76
+ silver cyanide + sodium cyanide + perchloric acid, sodium salt	vol 3	79 -	80
+ tetrabutylammonium tetraphenylborate	vol 18		98
Sodium hydroxide (ternary)			
+ nitric oxide	vol 8	334,	335
Sodium hydroxyacetate			
see Acetic acid, hydroxy-, monosodium salt			
Sodium B-hydroxybutyrate			
see Butanoic acid, 3-hydroxy-, monosodium salt			
Sodium iodide			
+ acetamide	vol 11	E245,	246
+ acetamide, N,N-dimethyl-	vol 11	E321,	322
+ acetamide, N-methyl-	vol 11	E266,	267, 268
+ formamide	vol 11	E21,	22 - 25
+ formamide, N,N-dimethyl-	vol 11	E171,	172 - 175
+ formamide, N-methyl-	vol 11	E106,	107 - 110
Sodium iodide (aqueous)			
+ argon	vol 4	E33 -	36,
		55 -	58, 71
+ ethane	vol 9	E32,	52

Sodium iodide (aqueous)		
+ neon	vol 1	E141, 165, 176, 178
+ oxygen	vol 7	E69, 106, 135
+ silver tetraphenylborate + sodium tetraphenylborate	vol 18	144 - 145
Sodium iodide (methanol)		
+ helium	vol 1	E20, 34
Sodium lactate		
see Propanoic acid, 2-hydroxy-, monosodium salt		
Sodium malate		
see Butanedioic acid, hydroxy-, monosodium salt		
Sodium mandelate		
see Mandelic acid, monosodium salt		
Sodium methoxyacetate		
see Acetic acid, methoxy-, sodium salt		
Sodium nitrate		
see Nitric acid, sodium salt		
Sodium nitrite		
see Nitrous acid, sodium salt		
Sodium octanoate		
see Octanoic acid, sodium salt		
Sodium penicillin G		
see 4-thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(phenylacetyl)amino], monosodium salt		
Sodium pentanoate		
see Pentanoic acid, sodium salt		
Sodium perchlorate		
see Perchloric acid, sodium salt		
Sodium phosphate		
see Phosphoric acid, sodium salt		
Sodium propanoate		
see Propanoic acid, sodium salt		
Sodium propionate		
see Propanoic acid, sodium salt		
Sodium pyruvate		
see Propanoic acid, 2-oxo-, sodium salt		
Sodium salicylate		
see Benzoic acid, 2-hydroxy-, monosodium salt		
Sodium sulfate		
see Sulfuric acid, sodium salt		
Sodium sulfite		
see Sulfurous acid, sodium salt		
Sodium tartarate		
see Butanedioic acid, 2,3-dihydroxy-, disodium salt		
Sodium tetraphenylborate		
+ 1-propanol	vol 18	6
+ 2-pyrrolidinone, 1-methyl-	vol 18	5
+ silver tetraphenylborate + acetonitrile	vol 18	152
+ silver tetraphenylborate + N,N-dimethylformamide	vol 18	157
+ silver tetraphenylborate + nitric acid, sodium salt	vol 18	153
+ N,N-dimethylacetamide	vol 18	
+ silver tetraphenylborate + nitric acid, sodium salt	vol 18	155
+ N,N-dimethylformamide	vol 18	
+ silver tetraphenylborate + nitric acid, sodium salt	vol 18	167
+ methanol	vol 18	
+ silver tetraphenylborate + nitric acid, sodium salt	vol 18	169
+ nitromethane	vol 18	
+ silver tetraphenylborate + perchloric acid, sodium salt	vol 18	151
+ acetonitrile	vol 18	
+ silver tetraphenylborate + perchloric acid, sodium salt	vol 18	156
+ N,N-dimethylformamide	vol 18	
+ silver tetraphenylborate + perchloric acid, sodium salt	vol 18	163
+ ethanol	vol 18	

Sodium tetraphenylborate			
+ silver tetraphenylborate + perchloric acid, sodium salt			
+ N-methyl-2-pyrrolidinone	vol 18		170
+ silver tetraphenylborate + perchloric acid, sodium salt			
+ nitromethane	vol 18		171
+ silver tetraphenylborate + perchloric acid, sodium salt			
+ 2-propanone	vol 18		173
+ silver tetraphenylborate + perchloric acid, sodium salt			
+ sulfinylbismethane	vol 18		160
+ silver tetraphenylborate + perchloric acid, sodium salt			
+ tetrahydrothiophene-1,1-dioxide	vol 18		176
+ silver tetraphenylborate + sodium tetraphenylborate			
+ perchloric acid, sodium salt	vol 18		172
+ silver tetraphenylborate + sodium bromide + methanol	vol 18	168,	169
+ silver tetraphenylborate + sulfinylbismethane	vol 18		161
+ water	vol 18		E3
Sodium tetraphenylborate (aqueous)			
+ 2-propanone	vol 18		4
+ silver tetraphenylborate	vol 18	141,	142
+ silver tetraphenylborate + nitric acid, sodium salt	vol 18		143
+ silver tetraphenylborate + sodium iodide	vol 18		144 - 145
Sodium thiocyanate			
see Thiocyanic acid, sodium salt			
Sodium thiosulfate			
see Thiosulfuric acid, sodium salt			
Solu Cortef			
see Pregn-4-ene-3,20-dione,21(3-carboxy-1-oxopropoxy)-11,			
17-dihydroxy-monosodium salt (11 β)			
Solu Medrol			
see Pregna-1,4-diene-3,20-dione,21-(3-carboxy-1-oxopropoxy)-11,			
17-dihydroxy-6-methyl-, monosodium salt, (6 α ,11 β -)			
Solvent refined coal recycle oil			
+ hydrogen	vol 5/6		523
Sorbitol			
see D-glucitol			
Soybean oil			
+ oxygen	vol 7	364,	365
Sperm whale oil			
+ oxygen	vol 7		443
Spleen			
see guinea pig spleen and human fetal spleen			
Squalane			
see Tetracosane, 2,6,10,15,19,23-hexamethyl-			
Starch (aqueous colloidal)			
+ hydrogen	vol 5/6		117
+ oxygen	vol 7		406
+ nitrous oxide	vol 8	156,	157
Steam rendered lard			
+ oxygen	vol 7		366
Stomach			
see guinea pig stomach			
Strontium bromate			
see Bromic acid, strontium salt			
Strontium bromide			
+ acetamide, N-methyl-	vol 11	E302,	303, 304
+ formamide	vol 11	E82,	83
Strontium chlorate			
see Chloric acid, strontium salt			
Strontium chloride			
+ acetamide, N,N-dimethyl-	vol 11	E343,	344
+ acetamide, N-methyl-	vol 11	E300,	301
+ formamide	vol 11	E80,	81

Strontium chloride (aqueous)			
+ argon	vol 4	E33,	43
+ chlorine	vol 12		E349
+ neon	vol 1	E141,	155
+ nitrous oxide	vol 8	E31, E32,	74
Strontium iodate			
see Iodic acid, strontium salt			
Strontium nitrate			
see Nitric acid, strontium salt			
Subcutaneous fat			
see Guinea pig subcutaneous fat			
Sucrose			
see α -D-glucopyranoside, β -D-fructofuranosyl			
Sulfate			
see under sulfuric acid			
Sulfinylbismethane			
see Methane, sulfinylbis-			
Sulfolane			
see Thiophene, tetrahydro-1,1-dioxide			
Sulfur hexafluoride			
+ nitrogen	vol 10		259
Sulfuric acid			
+ air	vol 10	515,	516
+ ethane	vol 9	E29, E32,	
		34,	53
+ hydrogen	vol 5/6	E27, E33,	
		37 -	40
+ nitric oxide	vol 8	E350,	351
+ nitrogen	vol 10	E45 - E48,	57,
		58,	74, 76
+ nitrous oxide	vol 8	E28, E40,	42
+ oxygen	vol 7	E59, E60,	
		78 -	83
+ ozone	vol 7	E474 -E480,	
		490,	491
+ radon-219	vol 2	E339,	340
+ silver cyanide + nitric acid + hydrogen cyanide	vol 3		E86
+ sulfur dioxide	vol 12	42 - 52,	350
Sulfuric acid (aqueous)			
+ thiocyanic acid, silver salt + thiocyanic acid, potassium salt + potassium bromide	vol 3		121
Sulfuric acid (ternary)			
+ nitric oxide	vol 8	289,	311, 317
+ nitrous oxide	vol 8	E34,	89
Sulfuric acid (multicomponent)			
+ oxygen	vol 7	E64,	E65, E70,
		117,	118,
		149,	162
Sulfuric acid, aluminium salt (aqueous)			
+ nitrous oxide	vol 8	E29,	E30, 62
+ oxygen	vol 7		E63, 100
+ sulfur dioxide	vol 12		65, 66
Sulfuric acid, ammonium salt (aqueous)			
+ hydrogen	vol 5/6	E28,	45
+ nitric oxide	vol 8		278
+ nitrous oxide	vol 8	E29,	49
+ oxygen	vol 7	E63,	98
+ sulfur dioxide	vol 12	E37 - E39,	56
Sulfuric acid, cadmium salt (aqueous)			
+ sulfur dioxide	vol 12	E37 - E39,	81
Sulfuric acid, cesium salt (aqueous)			
+ oxygen	vol 7	E75,	137
Sulfuric acid, chromium salt (aqueous)			
+ nitrous oxide	vol 8	E29, E30,	61

Sulfuric acid, cobalt (aqueous)				
+ hydrogen	vol 5/6		E29,	50
+ nitric oxide	vol 8	E266,	329,	331
+ nitrous oxide	vol 8	E29,	E30,	57
+ oxygen	vol 7		E64,	104
Sulfuric acid, copper (2+) salt (1:1)				
+ hydrogen	vol 5/6			48
+ oxygen	vol 7		E63,	102
+ radon-222	vol 2	E238 -	E241,	244
Sulfuric acid, copper (2+) salt (ternary)				
+ nitric oxide	vol 8		E266,	317
Sulfuric acid, copper (2+) salt (1:1) (multicomponent)				
+ oxygen	vol 7		E64,	E65,
			117,	118
Sulfuric acid, dimethyl ester				
+ sulfur dioxide	vol 12			320
Sulfuric acid, iron (2+) salt (aqueous)				
+ nitric oxide	vol 8	E266,	E267,	270,
		278,	279,	281,
		282,	284,	288,
		293,	299 -	303,
			305,	331
+ nitrous oxide	vol 8	E29,	E30,	58
+ radon-222	vol 2	E238 -	241,	249
Sulfuric acid, iron (3+) salt (aqueous)				
+ nitrous oxide	vol 8	E29,	E30,	59
Sulfuric acid, iron (3+) salt (ternary)				
+ nitric oxide	vol 8		E266,	311
Sulfuric acid, iron (2+) ammonium salt (aqueous)				
+ nitric oxide	vol 8	E265,	E266,	272,
		273,	276,	277.
			289,	290,
			297,	298
Sulfuric acid, lithium salt (aqueous)				
+ nitrous oxide	vol 8		E32,	79
+ oxygen	vol 7	E66,	E67,	137
Sulfuric acid, magnesium salt (aqueous)				
+ hydrogen	vol 5/6		E31,	58
+ iodic acid, calcium salt	vol 14		E70,	E74,
			152,	153
+ nitrogen	vol 10			345
+ nitrous oxide	vol 8	E30,	65 -	67
+ neon	vol 1		E141,	148
+ oxygen	vol 7	E65,	122,	123
Sulfuric acid, manganese salt (aqueous)				
+ hydrogen	vol 5/6	E30,	52,	58
+ nitrous oxide	vol 8	E29,	E30,	60
+ oxygen	vol 7		E64,	106
Sulfuric acid, monododecyl ester, sodium salt (aqueous and multicomponent)				
+ argon	vol 4			259
+ ethane		E32,	54 -	56,
		E61,	62,	63
+ oxygen	vol 7			212
Sulfuric acid, monosodium salt (aqueous)				
+ sulfur dioxide	vol 12		92 -	94
Sulfuric acid, nickel salt (aqueous)				
+ hydrogen	vol 5/6		E29,	49
+ nitric oxide	vol 8	E266,	328,	331
+ nitrous oxide	vol 8	E29,	E30,	56
+ oxygen	vol 7		E64,	103
Sulfuric acid, potassium salt (aqueous)				
+ iodic acid, calcium salt	vol 14	E70,	144,	145
+ nitrous oxide	vol 8	E37,	105,	106
+ oxygen	vol 7	E73,	E74,	137,
			178,	179
+ sulfur dioxide	vol 12	E37 -	E39,	102

Sulfuric acid, rubidium salt (aqueous)			
+ oxygen	vol 7	E74, E75,	137
Sulfuric acid, sodium salt (aqueous)			
+ air	vol 10	345,	515, 516
+ ammonium tetraphenylborate	vol 18		76, 77
+ cesium tetraphenylborate	vol 18		55, 56
+ ethane	vol 9		E32, 53
+ helium	vol 1		E20, 32
+ hydrogen	vol 5/6		E32, E33,
			71, 72
+ iodic acid, calcium salt	vol 14	E70, E74,	104
+ krypton	vol 2	E12 - E13,	22
+ nitric oxide	vol 8	E266, 278,	332
+ nitrogen	vol 10	E45 - E47, E52,	
		E53, 73 -	76
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+ nitrous oxide	vol 8		E33, E34,
			86 - 88
+ oxygen	vol 7		E70, 137,
		147 -	151, 161
+ potassium tetraphenylborate	vol 18		17, 18
+ sulfur dioxide	vol 12		E37 - E39,
			90 - 91
Sulfuric acid, sodium salt (ternary)			
+ nitrous oxide	vol 8		E34, 89
Sulfuric acid, zinc salt (aqueous)			
+ hydrogen	vol 5/6		E29, 47
+ nitrous oxide	vol 8		52
+ radon-222	vol 1	E238 -	241, 246
+ sulfur dioxide	vol 12		82, 83,
			84 - 87
Sulfurous acid, calcium salt (aqueous)			
+ sulfur dioxide	vol 12		E37 - E39,
			67 - 75
Sulfurous acid, magnesium salt (aqueous)			
+ sulfur dioxide	vol 12		E37 - E39,
		73 -	75, 77
Sulfurous acid, monoammonium salt (aqueous)			
+ sulfur dioxide	vol 12		E37 - E39,
			57 - 61
Sulfurous acid, monosodium salt (aqueous)			
+ sulfur dioxide	vol 12		93 - 94
Sulfurous acid, sodium salt (aqueous)			
+ nitrogen	vol 10	E45 - E47, E52,	
		E53, 72,	75
+ oxygen	vol 7		E70, 152
+ thiocyanic acid, silver salt	vol 3		E103, 168
Sulfurous acid, zinc salt			
+ sulfur dioxide	vol 12		84 - 87
Sulfuryl chloride			
+ chlorine	vol 12	E354 -E366,	445
+ sulfur dioxide	vol 12	E1, E2,	329
Sulfur dioxide			
+ helium	vol 1		E255
+ hydrogen	vol 5/6		622
+ hydrogen deuteride	vol 5/6		E299
+ nitrogen	vol 10	315,	475
+ oxygen	vol 7		431
+ silver cyanide	vol 3		88
+ thiocyanic acid, silver salt	vol 3		234
Sunflower seed oil			
+ oxygen	vol 7		365

Tallow, beef			
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Tartaric acid			
see Butanedioic acid, 2,3-dihydroxy-			
Terbium nitrate			
see Nitric acid, terbium salt			
Ternary systems involving salt plus water are listed under the salt			
Terpentin			
+ sulfur dioxide	vol 12	E147,	170
Terphenyl			
+ krypton	vol 2		69
Testes			
see guinea pig testes			
Tetrabutylammonium bromide			
see 1-butanaminium, N,N,N-tributyl-, bromide			
Tetra-N-butylammonium tetraphenylborate			
+ ethane, 1,1-dichloro-	vol 18		99
+ ethane, 1,2-dichloro-	vol 18		100
+ methanol	vol 18		101
+ 2-pyrrolidinone, 1-methyl-	vol 18		102
Tetra-N-butylammonium tetraphenylborate (aqueous)			
+ sodium hydroxide	vol 18		98
1,1,2,2-Tetrachloroethane			
see ethane, 1,1,2,2-tetrachloro-			
1,1,2,2-Tetrachloroethene			
see ethene, 1,1,2,2-tetrachloro-			
Tetrachloromethane			
see methane, tetrachloro-			
Tetrachlorosilane			
see silane, tetrachloro-			
Tetracosane, 2,6,10,15,19,23-hexamethyl-			
+ ethane	vol 9	E77, E78,	108
+ hydrogen	vol 5/6	E123,	147
Tetradecafluoromethylcyclohexane			
see cyclohexane, undecafluoro (trifluoromethyl)-			
Tetradecane			
+ argon	vol 4	E137, 138 -	139
+ chlorine	vol 12	E354 -E366,	373
+ helium	vol 1		57
+ hydrogen	vol 5/6	143, E356,	372
+ krypton	vol 2		48
+ neon	vol 1		202
+ nitrogen	vol 10	E119,	144
+ nitrous oxide	vol 8	E160,	176
+ oxygen	vol 7	E214, E215,	235,
			239
+ sulfur dioxide	vol 12	E116, E117,	134
+ xenon	vol 2		161
1-Tetradecanol			
+ water	vol 15	E418, 419,	420
Tetraethanolammonium bromide			
see ethanamine, 2-hydroxy-, N,N,N-tris (2-hydroxyethyl)-, bromide			
Tetraethylammonium azide			
+ silver azide + nitric acid, tetraethylammonium salt			
+ acetonitrile	vol 3		20
+ silver azide + nitric acid, tetraethylammonium salt			
+ dimethyl sulfoxide	vol 3	E23,	24
+ silver azide + nitric acid, tetraethylammonium salt			
+ formamide	vol 3		26
+ silver azide + perchloric acid, tetraethylammonium salt			
+ dimethyl sulfoxide	vol 3	E23,	25
Tetraethylammonium azide (aqueous)			
+ silver azide + perchloric acid, tetraethylammonium salt			
+ dimethyl sulfoxide	vol 3		18

Tetraethylammonium bromide			
see 1-ethanaminium N,N,N-triethyl bromide			
Tetraethylammonium tetraphenylborate			
+ ethane,1,1-dichloro-	vol 18		103
+ ethane,1,2-dichloro-	vol 18		104
+ 1-propanol	vol 18		105
Tetraethylene glycol dimethyl ether			
see 2,5,8,11,14-pentaoxapentadecane			
Tetrafluorohydrazine			
see Hydrazine, tetrafluoro-			
Tetrahydrofuran			
see Furan, tetrahydro-			
Tetrahydrofurfuryl alcohol			
see 2-Furanmethanol, tetrahydro-			
1,2,3,4-Tetrahydronaphthalene			
see Naphthalene, 1,2,3,4-tetrahydro-			
Tetrahydro-2H-pyran			
see 2H-pyran, tetrahydro-			
Tetralin			
see Naphthalene, 1,2,3,4-tetrahydro-			
Tetramethylammonium bromide			
see methanamine, N,N,N-trimethyl-, bromide			
Tetramethylammonium hydroxide			
see methanaminium, N,N,N-trimethyl-, hydroxide			
Tetramethylammonium iodide,			
see methanaminium, N,N,N-trimethyl-, iodide			
Tetramethylammonium tetraphenylborate(1-)			
+ ethane,1,1-dichloro-	vol 18		109
+ ethane,1,2-dichloro-	vol 18		110
+ 1-propanol	vol 18		111
+ water	vol 18	E106, 107,	108
Tetramethylene glycol dimethyl ester			
see 2,5,8,11,15-pentaoxapentadecane			
Tetramethylene sulfone			
see Thiophene,tetrahydro-, 1,1-dioxide			
2,2,4,4-Tetramethyl-3-pentanone			
see 3-pentanone,2,2,4,4-tetramethyl-			
Tetramethyl sulfone			
see Thiophene,tetrahydro-,1,1-dioxide			
3,6,9,12-Tetraoxopentadecane,1,1,1,2,4,4,5,7,7,8,10,10,11,13,13,14,14,15,15,15-eicosafuoro-5,8,11-tris(trifluoromethyl)			
+ oxygen	vol 7		342
Tetraphenylarsonium nitrate			
see nitric acid, tetraphenylarsonium salt			
Tetraphenylarsonium tetraphenylborate (1-)			
+ acetamide, N,N-dimethyl-	vol 18	E194, 195 -	197
+ acetonitrile	vol 18	E187, 188 -	190
+ 1,3-dioxolan-2-one,4-methyl-	vol 18		223
+ ethane,1,1-dichloro-	vol 18		192
+ ethane,1,2-dichloro-	vol 18		193
+ ethanol	vol 18		208
+ formamide	vol 18	E209, 210 -	212
+ formamide, N,N-dimethyl-	vol 18	E198, 199 -	202
+ methane, nitro-	vol 18		222
+ methane, sulfinylbis-	vol 18	E203, 204 -	207
+ methanol	vol 18	E217, 218 -	220
+ nitric acid, tetraphenylarsonium salt	vol 18		191
+ phosphoric triamide,hexamethyl-	vol 18	E213, 214 -	216
+ 2-propanone	vol 18		224
+ 2-pyrrolidinone,1-methyl-	vol 18		221
+ thiophene,tetrahydro-,1,1-dioxide	vol 18	E225, 226,	227
+ water	vol 18	E182, 183,	184, 186

Tetraphenylphosphonium tetraphenylborate (1-)			
+ acetonitrile	vol 18		229
+ ethane,1,1-dichloro-	vol 18		230
+ ethane,1,2-dichloro-	vol 18		231
+ water	vol 18		E228
Tetrapropylammonium bromide			
see 1-propanaminium, N,N,N-tripropyl bromide			
Tetrapropylammonium tetraphenylborate			
+ ethane,1,1-dichloro-	vol 18		112
+ ethane,1,2-dichloro-	vol 18		113
+ 1-propanol	vol 18		114
Tetrasulfophthalocyanine metal complexes (aqueous)			
+ argon	vol 4	E35 -	36
Thallium (1) tetraphenylborate (1-)			
+ methane, sulfinylbis-	vol 18		181
+ 2-pyrrolidinone,1-methyl-	vol 18		180
+ tris(hydroxymethyl)aminoethane + acetic acid + water	vol 18		179
+ water	vol 18	E177,	178
Thallium azide (aqueous)			
+ silver azide	vol 3	E2,	12 - 13
Thallium dicyanoargentate			
+ water	vol 3	E45,	58
Thallium silver cyanide			
see Thallium dicyanoargentate			
4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid,			
6-[[(1-aminocyclohexyl)carbonyl]amino]-3,3-dimethyl-7-oxo-			
+ hydrochloric acid (multicomponent)	Vol 16/17	E359,	360, 362
+ phosphoric acid, trisodium salt (multicomponent)	Vol 16/17	E359,	362
+ potassium chloride (multicomponent)	Vol 16/17	E359,	360
+ potassium hydroxide (multicomponent)	Vol 16/17	E359,	360
+ sodium chloride (multicomponent)	Vol 16/17	E359,	362
+ water	Vol 16/17	E359,	360 - 362
4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid,			
6-amino-3,3-dimethyl-7-oxo-			
+ acetic acid	Vol 16/17	E1,	4
+ acetic acid (quaternary)	Vol 16/17	E1,	5
+ acetic acid, sodium salt (quaternary)	Vol 16/17	E1,	5
+ ammonium chloride (aqueous)	Vol 16/17	E1,	7
+ ammonium chloride (multicomponent)	Vol 16/17	E1,	8
+ benzeneacetic acid (multicomponent)	Vol 16/17	E1,	8
+ ethanol	Vol 16/17	E1,	6
+ hydrochloric acid (multicomponent)	Vol 16/17	E1, 3,	8, 9
+ sodium chloride (multicomponent)	Vol 16/17	E1, 8,	9
+ water	Vol 16/17	E1, 2 -	9
4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid,			
6-[(amino-1,4-cyclohexadien-1-ylacetyl)amino]-3,3-dimethyl-			
7-oxo-			
+ hydrochloric acid (multicomponent)	Vol 16/17	E487,	488, 489
+ potassium chloride (multicomponent)	Vol 16/17	E487,	488, 489
+ potassium hydroxide (multicomponent)	Vol 16/17	E487,	488, 489
+ water	Vol 16/17	E487,	488, 489

4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid,			
6-[(amino(4-hydroxyphenyl)acetyl)amino]-3,3-dimethyl-7-oxo-, trihydrate			
+ hydrochloric acid (multicomponent)	Vol 16/17	E479,	480, 481
+ potassium chloride (multicomponent)	Vol 16/17	E479,	480, 481
+ potassium hydroxide (multicomponent)	Vol 16/17	E479,	480, 481
+ water	Vol 16/17	E479,	480, 481
4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid,			
6-[(aminophenylacetyl)amino]-3,3-dimethyl-7-oxo-			
+ acetic acid, ethyl ester	Vol 16/17	E410,	424
+ benzene	Vol 16/17	E410,	420
+ 1-butanol, 3-methyl-	Vol 16/17	E410,	418
+ 1-butanol, 3-methyl-, acetate	Vol 16/17	E410,	425
+ 2-butanone	Vol 16/17	E410,	428
+ carbon disulfide	Vol 16/17	E410,	434
+ cholan-24-oic acid, 3,7,12-trihydroxy- (aqueous)	Vol 16/17	E394,	408
+ cyclohexane	Vol 16/17	E410,	419
+ 1,4-dioxane	Vol 16/17	E410,	431
+ 1,4-dioxane (quaternary)	Vol 16/17	E410,	432
+ ethane, dichloro-	Vol 16/17	E410,	430
+ ethane, 1,1'-oxybis-	Vol 16/17	E410,	429
+ 1,2-ethanediol	Vol 16/17	E410,	437
+ ethanol	Vol 16/17	E410,	413
+ ethanol (quaternary)	Vol 16/17	E410,	414
+ formamide	Vol 16/17	E410,	436
+ furan, tetrahydro- (quaternary)	Vol 16/17	E410,	441
+ hydrochloric acid (multicomponent)	Vol 16/17	E394,	402,
		403,	405, 406
+ methane, sulfinylbis-	Vol 16/17	E410,	439
+ methane, sulfinylbis- (quaternary)	Vol 16/17	E410,	440
+ methane, tetrachloro-	Vol 16/17	E410,	423
+ methane, trichloro-	Vol 16/17	E410,	433
+ methanol	Vol 16/17	E410,	411
+ methanol (quaternary)	Vol 16/17	E410,	412
+ pentane, 2,2,4-trimethyl-	Vol 16/17	E410,	422
+ petroleum ether	Vol 16/17	E410,	421
+ potassium chloride (multicomponent)	Vol 16/17	E394,	400 - 403
+ potassium chloride (quaternary)	Vol 16/17	E410,	412, 414,
		416,	417, 427,
		432,	440, 441
+ potassium hydroxide (multicomponent)	Vol 16/17	E394,	402, 403
+ 1,2-propanediol	Vol 16/17	E410,	438
+ 1-propanol (quaternary)	Vol 16/17	E410,	417
+ 2-propanol	Vol 16/17	E410,	415
+ 2-propanol (quaternary)	Vol 16/17	E410,	416
+ 2-propanone	Vol 16/17	E410,	426
+ 2-propanone (quaternary)	Vol 16/17	E410,	427
+ pyridine	Vol 16/17	E410,	435
+ sodium hydroxide (aqueous)	Vol 16/17	E394,	404
+ sulfuric acid, monododecyl ester, sodium salt, (aqueous)	Vol 16/17	E394,	407
+ water	Vol 16/17	E394,	395 - 409,
		E410,	412, 414,
		416,	417, 427,
		432,	440, 441

4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 6-[(aminophenylacetyl)amino]-3,3-dimethyl-7-oxo-, trihydrate			
+ acetic acid, ethyl ester	Vol 16/17	E457,	465
+ benzene	Vol 16/17	E457,	461
+ 1-butanol, 3-methyl-, acetate	Vol 16/17	E457,	466
+ 2-butanone	Vol 16/17	E457,	468
+ carbon disulfide	Vol 16/17	E457,	473
+ cholan-24-oic acid, 3,7,12-trihydroxy-	Vol 16/17	E442,	454
+ cyclohexane	Vol 16/17	E457,	470
+ 1,4-dioxane	Vol 16/17	E457,	471
+ ethane, dichloro-	Vol 16/17	E457,	470
+ ethane, 1,1'-oxybis-	Vol 16/17	E457,	469
+ 1,2-ethanediol	Vol 16/17	E457,	476
+ ethanol	Vol 16/17	E457,	459
+ formamide	Vol 16/17	E457,	475
+ hydrochloric acid (multicomponent)	Vol 16/17	E442, 448 - 450, 452, 455	
+ methane, sulfinylbis-	Vol 16/17	E457,	478
+ methane, trichloro-	Vol 16/17	E457,	472
+ methane, tetrachloro-	Vol 16/17	E457,	464
+ methanol	Vol 16/17	E457,	458
+ pentane, 2,2,4-trimethyl-	Vol 16/17	E457,	463
+ petroleum ether	Vol 16/17	E457,	462
+ phosphoric acid, trisodium salt (multicomponent)	Vol 16/17	E442,	455
+ potassium chloride (multicomponent)	Vol 16/17	E442, 448, 449	
+ potassium hydroxide (multicomponent)	Vol 16/17	E442, 448, 449	
+ 1,2-propanediol	Vol 16/17	E457,	477
+ 2-propanone	Vol 16/17	E457,	467
+ pyridine	Vol 16/17	E457,	474
+ sodium chloride (multicomponent)	Vol 16/17	E442,	455
+ sodium hydroxide (aqueous)	Vol 16/17	E442,	451
+ sulfuric acid, monododecyl ester, sodium salt (aqueous)	Vol 16/17	E442,	453
+ water	Vol 16/17	E442, 443 - 456	
4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 6-[(aminophenylacetyl)amino]-3,3-dimethyl-7-oxo-, monosodium salt			
+ acetic acid, ethyl ester	Vol 16/17	E367,	380
+ benzene	Vol 16/17	E367,	376
+ 1-butanol, 3-methyl-	Vol 16/17	E367,	374
+ 1-butanol, 3-methyl-, acetate	Vol 16/17	E367,	381
+ 2-butanone	Vol 16/17	E367,	383
+ carbon disulfide	Vol 16/17	E367,	388
+ cyclohexane	Vol 16/17	E367,	375
+ 1,4-dioxane	Vol 16/17	E367,	386
+ ethane, dichloro-	Vol 16/17	E367,	385
+ ethane, 1,1'-oxybis-	Vol 16/17	E367,	384
+ 1,2-ethanediol	Vol 16/17	E367,	391
+ ethanol	Vol 16/17	E367,	372
+ formamide	Vol 16/17	E367,	390
+ hydrochloric acid	Vol 16/17	E367,	369
+ methane, sulfinylbis-	Vol 16/17	E367,	393
+ methane, tetrachloro-	Vol 16/17	E367,	379
+ methane, trichloro-	Vol 16/17	E367,	387
+ methanol	Vol 16/17	E367,	371
+ pentane, 2,2,4-trimethyl-	Vol 16/17	E367,	378
+ petroleum ether	Vol 16/17	E367,	377
+ 1,2-propanediol	Vol 16/17	E367,	392
+ 2-propanol	Vol 16/17	E367,	373
+ 2-propanone	Vol 16/17	E367,	382
+ pyridine	Vol 16/17	E367,	389
+ sodium hydroxide (aqueous)	Vol 16/17	E367,	370
+ water	Vol 16/17	E367, 368 - 370	

4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid,			
6-[2-azido-2-phenyl-acetamido]-3,3-dimethyl-7-oxo-,			
+ hydrochloric acid (multicomponent)	Vol 16/17	E367,	368
+ phosphoric acid, trisodium salt			
(multicomponent)	Vol 16/17	E367,	368
+ sodium chloride (multicomponent)	Vol 16/17	E367,	368
+ water	Vol 16/17	E367,	368
4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid,			
6-[[[3-(2-chlorophenyl)-5-methyl-4-isoxazolyl]carbonyl]amino]-			
3,3-dimethyl-7-oxo-, monosodium salt, monohydrate			
+ acetic acid, ethyl ester	Vol 16/17	E576,	587
+ benzene	Vol 16/17	E576,	583
+ 1-butanol, 3-methyl-	Vol 16/17	E576,	602
+ 1-butanol, 3-methyl-, acetate	Vol 16/17	E576,	588
+ 2-butanone	Vol 16/17	E576,	590
+ carbon disulfide	Vol 16/17	E576,	595
+ cyclohexane	Vol 16/17	E576,	582
+ 1,4-dioxane	Vol 16/17	E576,	593
+ ethane, dichloro-	Vol 16/17	E576,	592
+ ethane, 1,1'-oxybis-	Vol 16/17	E576,	591
+ 1,2-ethanediol	Vol 16/17	E576,	598
+ ethanol	Vol 16/17	E576,	581
+ formamide	Vol 16/17	E576,	597
+ hydrochloric acid	Vol 16/17	E576,	578
+ methane, sulfinylbis-	Vol 16/17	E576,	594
+ methane, tetrachloro-	Vol 16/17	E576,	600
+ methane, trichloro-	Vol 16/17	E576,	594
+ methanol	Vol 16/17	E576,	580
+ pentane, 2,2,4-trimethyl-	Vol 16/17	E576,	585
+ petroleum ether	Vol 16/17	E576,	584
+ 1,2-propanediol	Vol 16/17	E576,	599
+ 2-propanol	Vol 16/17	E576,	601
+ 2-propanone	Vol 16/17	E576,	589
+ pyridine	Vol 16/17	E576,	596
+ sodium hydroxide (aqueous)	Vol 16/17	E576,	579
+ water	Vol 16/17	E576,	577 - 596
4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid,			
6-[[[3-(2,6-dichlorophenyl)-5-methyl-4-isoxazolyl]carbonyl]amino]-			
3,3-dimethyl-7-oxo-, monosodium salt, monohydrate			
+ acetic acid, ethyl ester	Vol 16/17	E548,	560
+ benzene	Vol 16/17	E548,	556
+ 1-butanol, 3-methyl-	Vol 16/17	E548,	575
+ 1-butanol, 3-methyl-, acetate	Vol 16/17	E548,	561
+ 2-butanone	Vol 16/17	E548,	563
+ carbon disulfide	Vol 16/17	E548,	568
+ cyclohexane	Vol 16/17	E548,	555
+ 1,4-dioxane	Vol 16/17	E548,	566
+ ethane, dichloro-	Vol 16/17	E548,	565
+ ethane, 1,1'-oxybis-	Vol 16/17	E548,	564
+ 1,2-ethanediol	Vol 16/17	E548,	571
+ ethanol	Vol 16/17	E548,	554
+ formamide	Vol 16/17	E548,	570
+ hydrochloric acid	Vol 16/17	E548,	551
+ methane, sulfinylbis-	Vol 16/17	E548,	573
+ methane, tetrachloro-	Vol 16/17	E548,	559
+ methane, trichloro-	Vol 16/17	E548,	567
+ methanol	Vol 16/17	E548,	553
+ pentane, 2,2,4-trimethyl-	Vol 16/17	E548,	568
+ petroleum ether	Vol 16/17	E548,	557
+ 1,2-propanediol	Vol 16/17	E548,	572
+ 2-propanol	Vol 16/17	E548,	574
+ 2-propanone	Vol 16/17	E548,	562
+ pyridine	Vol 16/17	E548,	569
+ sodium hydroxide (aqueous)	Vol 16/17	E548,	552
+ water	Vol 16/17	E548,	549 - 552

4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 6-[(2,6-dimethoxybenzoyl)amino]-3,3-dimethyl-7-oxo-, monosodium salt			
+ acetic acid, ethyl ester	Vol 16/17	E518,	529
+ benzene	Vol 16/17	E518,	525
+ 1-butanol, 3-methyl-	Vol 16/17	E518,	544
+ 1-butanol, 3-methyl-, acetate	Vol 16/17	E518,	530
+ 2-butanone	Vol 16/17	E518,	532
+ carbon disulfide	Vol 16/17	E518,	537
+ cyclohexane	Vol 16/17	E518,	524
+ 1,4-dioxane	Vol 16/17	E518,	535
+ ethane, dichloro-	Vol 16/17	E518,	534
+ ethane, 1,1'-oxybis-	Vol 16/17	E518,	533
+ 1,2-ethanediol	Vol 16/17	E518,	540
+ ethanol	Vol 16/17	E518,	523
+ formamide	Vol 16/17	E518,	539
+ hydrochloric acid	Vol 16/17	E518,	520
+ methane, sulfinylbis-	Vol 16/17	E518,	542
+ methane, tetrachloro-	Vol 16/17	E518,	528
+ methane, trichloro-	Vol 16/17	E518,	536
+ methanol	Vol 16/17	E518,	522
+ pentane, 2,2,4-trimethyl-	Vol 16/17	E518,	527
+ petroleum ether	Vol 16/17	E518,	526
+ 1,2-propanediol	Vol 16/17	E518,	541
+ 2-propanol	Vol 16/17	E518,	543
+ 2-propanone	Vol 16/17	E518,	531
+ pyridine	Vol 16/17	E518,	538
+ sodium hydroxide (aqueous)	Vol 16/17	E518,	521
+ water	Vol 16/17	E518,	519 - 521
4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 3,3-dimethyl-6-[(5-methyl-3-phenyl-4-isoxazolyl)carbonyl]amino]- 7-oxo-, monosodium salt			
+ acetic acid, ethyl ester	Vol 16/17	E603,	614
+ benzene	Vol 16/17	E603,	610
+ 1-butanol, 3-methyl-	Vol 16/17	E603,	629
+ 1-butanol, 3-methyl-, acetate	Vol 16/17	E603,	615
+ 2-butanone	Vol 16/17	E603,	617
+ carbon disulfide	Vol 16/17	E603,	622
+ cyclohexane	Vol 16/17	E603,	609
+ 1,4-dioxane	Vol 16/17	E603,	620
+ ethane, dichloro-	Vol 16/17	E603,	619
+ ethane, 1,1'-oxybis-	Vol 16/17	E603,	618
+ 1,2-ethanediol	Vol 16/17	E603,	625
+ ethanol	Vol 16/17	E603,	608
+ formamide	Vol 16/17	E603,	624
+ hydrochloric acid	Vol 16/17	E603,	605
+ methane, sulfinylbis-	Vol 16/17	E603,	627
+ methane, tetrachloro-	Vol 16/17	E603,	613
+ methane, trichloro-	Vol 16/17	E603,	621
+ methanol	Vol 16/17	E603,	607
+ pentane, 2,2,4-trimethyl-	Vol 16/17	E603,	612
+ petroleum ether	Vol 16/17	E603,	611
+ 1,2-propanediol	Vol 16/17	E603,	626
+ 2-propanol	Vol 16/17	E603,	628
+ 2-propanone	Vol 16/17	E603,	616
+ pyridine	Vol 16/17	E603,	623
+ sodium hydroxide (aqueous)	Vol 16/17	E603,	606
+ water	Vol 16/17	E603,	604 - 606

4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[2-(allylthio)-amino]-ethyl- 4-amino-2-chlorobenzoate (1:1)			
+ acetic acid, ethyl ester	Vol 16/17	E334,	346
+ benzene	Vol 16/17	E334,	341
+ benzene, methyl-	Vol 16/17	E334,	342
+ benzenemethanol	Vol 16/17	E334,	358
+ 1-butanol, 3-methyl-	Vol 16/17	E334,	339
+ 1-butanol, 3-methyl-, acetate	Vol 16/17	E334,	347
+ 2-butanone	Vol 16/17	E334,	349
+ carbon disulfide	Vol 16/17	E334,	354
+ cyclohexane	Vol 16/17	E334,	340
+ 1,4-dioxane	Vol 16/17	E334,	352
+ ethane, dichloro-	Vol 16/17	E334,	351
+ ethane, 1,1'-oxybis-	Vol 16/17	E334,	350
+ 1,2-ethanediol	Vol 16/17	E334,	357
+ ethanol	Vol 16/17	E334,	337
+ formamide	Vol 16/17	E334,	356
+ methane, tetrachloro-	Vol 16/17	E334,	345
+ methane, trichloro-	Vol 16/17	E334,	353
+ methanol	Vol 16/17	E334,	336
+ pentane, 2,2,4-trimethyl-	Vol 16/17	E334,	344
+ petroleum ether	Vol 16/17	E334,	343
+ 2-propanol	Vol 16/17	E334,	338
+ 2-propanone	Vol 16/17	E334,	348
+ pyridine	Vol 16/17	E334,	355
+ water	Vol 16/17	E334,	335
4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(1-aminocyclohexyl)carbonyl]amino]- 3,3-dimethyl-7-oxo-, dihydrate			
+ water	Vol 16/17	E363,	364
4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(phenylacetyl)amino] complexed with 2-(diethylamino)-ethyl-4-aminobenzoate (1:1)			
+ butanedioic acid, 2,3-dihydroxy-, disodium salt	Vol 16/17	E175, 186, 189, 190,	187, 196
+ butanedioic acid, 2,3-dihydroxy-, (multicomponent)	Vol 16/17	E175,	186, 187, 190
+ D-gluconic acid (multicomponent)	Vol 16/17	E175,	188
+ D-gluconic acid, monosodium salt (multicomponent)	Vol 16/17	E175,	188, 190, 197
4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(4-methylphenoxyacetyl)amino]- complexed with N,N'-bis(phenylmethyl)-1,2-ethanediamine (2:1)			
+ hydrochloric acid	Vol 16/17	E330,	332
+ sodium hydroxide (aqueous)	Vol 16/17	E330,	333
+ water	Vol 16/17	E330,	331 - 333
4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(phenoxyacetyl)amino]-			
+ acetic acid, ethyl ester	Vol 16/17	E10,	26
+ benzene	Vol 16/17	E10,	21
+ benzene, methyl-	Vol 16/17	E10,	22
+ benzenemethanol	Vol 16/17	E10,	38
+ 1-butanol, 3-methyl-	Vol 16/17	E10,	19
+ 1-butanol, 3-methyl-, acetate	Vol 16/17	E10,	27
+ 2-butanone	Vol 16/17	E10,	29
+ carbon disulfide	Vol 16/17	E10,	34
+ cyclohexane	Vol 16/17	E10,	20
+ 1,4-dioxane	Vol 16/17	E10,	32
+ ethane, dichloro-	Vol 16/17	E10,	31
+ ethane, 1,1'-oxybis-	Vol 16/17	E10,	30

4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(phenoxyacetyl)amino]-			
+ 1,2-ethanediol	Vol 16/17	E10,	37
+ ethanol	Vol 16/17	E10,	17
+ formamide	Vol 16/17	E10,	36
+ hydrochloric acid (multicomponent)	Vol 16/17	E10,	12
+ hydrochloric acid (quaternary)	Vol 16/17	E10,	14
+ methane, tetrachloro-	Vol 16/17	E10,	25
+ methane, trichloro-	Vol 16/17	E10,	33
+ methanol	Vol 16/17	E10,	16
+ pentane, 2,2,4-trimethyl-	Vol 16/17	E10,	24
+ petroleum ether	Vol 16/17	E10,	23
+ phosphoric acid (multicomponent)	Vol 16/17	E10,	15
+ phosphoric acid, disodium salt (multicomponent)	Vol 16/17	E10,	15
+ phosphoric acid, trisodium salt (multicomponent)	Vol 16/17	E10,	12
+ 2-propanol	Vol 16/17	E10,	18
+ 2-propanone	Vol 16/17	E10,	28
+ pyridine	Vol 16/17	E10,	35
+ sodium chloride (multicomponent)	Vol 16/17	E10,	12
+ sorbitan monooleate, polyoxyethylene derivatives (multicomponent)	Vol 16/17	E10,	15
+ sorbitan monooleate, polyoxyethylene derivatives (quaternary)	Vol 16/17	E10,	14
+ water	Vol 16/17	E10,	11 - 15
4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(phenoxyacetyl)amino]- complexed with N,B'-bis[(1,2,3,4,4a,9,10,10a-octahydro- 1,4a-dimethyl-7-(1-methylethyl)-1-phenanthrenyl)methyl]- 1,2-ethanediamine (2:1)			
+ acetic acid, ethyl ester	Vol 16/17	E102,	114
+ benzene	Vol 16/17	E102,	109
+ benzene, methyl-	Vol 16/17	E102,	110
+ benzenemethanol	Vol 16/17	E102,	126
+ 1-butanol, 3-methyl-	Vol 16/17	E102,	107
+ 1-butanol, 3-methyl-, acetate	Vol 16/17	E102,	115, 118
+ 2-butanone	Vol 16/17	E102,	117
+ carbon disulfide	Vol 16/17	E102,	122
+ cyclohexane	Vol 16/17	E102,	108
+ 1,4-dioxane	Vol 16/17	E102,	120
+ ethane, dichloro-	Vol 16/17	E102,	119
+ 1,2-ethanediol	Vol 16/17	E102,	125
+ ethanol	Vol 16/17	E102,	105
+ formamide	Vol 16/17	E102,	124
+ methane, tetrachloro-	Vol 16/17	E102,	113
+ methane, trichloro-	Vol 16/17	E102,	121
+ methanol	Vol 16/17	E102,	104
+ pentane, 2,2,4-trimethyl-	Vol 16/17	E102,	112
+ petroleum ether	Vol 16/17	E102,	111
+ 2-propanol	Vol 16/17	E102,	106
+ 2-propanone	Vol 16/17	E102,	116
+ pyridine	Vol 16/17	E102,	123
+ water	Vol 16/17	E102,	103
4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(phenoxyacetyl)amino]- complexed with N,N'-bis(phenylmethyl)-1,2-ethanediamine (2:1)			
+ acetic acid, ethyl ester	Vol 16/17	E78,	89
+ benzene	Vol 16/17	E78,	84
+ benzene, methyl-	Vol 16/17	E78,	85
+ benzenemethanol	Vol 16/17	E78,	101
+ 1-butanol, 3-methyl-	Vol 16/17	E78,	82
+ 1-butanol, 3-methyl-, acetate	Vol 16/17	E78,	90

4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(phenoxyacetyl)amino]- complexed with N,N'-bis(phenylmethyl)-1,2-ethanediamine (2:1)			
+ 2-butanone	Vol 16/17	E78,	92
+ carbon disulfide	Vol 16/17	E78,	97
+ cyclohexane	Vol 16/17	E78,	83
+ 1,4-dioxane	Vol 16/17	E78,	95
+ ethane, dichloro-	Vol 16/17	E78,	94
+ ethane, 1,1'-oxybis-	Vol 16/17	E78,	93
+ 1,2-ethanediol	Vol 16/17	E78,	100
+ ethanol	Vol 16/17	E78,	80
+ formamide	Vol 16/17	E78,	99
+ hydrochloric acid	Vol 16/17	E72,	75
+ methane, tetrachloro-	Vol 16/17	E78,	88
+ methane, trichloro-	Vol 16/17	E78,	96
+ methanol	Vol 16/17	E78,	79
+ pentane, 2,2,4-trimethyl-	Vol 16/17	E78,	87
+ petroleum ether	Vol 16/17	E78,	86
+ 2-propanol	Vol 16/17	E79,	81
+ 2-propanone	Vol 16/17	E78,	91
+ pyridine	Vol 16/17	E78,	98
+ sodium hydroxide (aqueous)	Vol 16/17	E72,	76
+ water	Vol 16/17	E72,	73 - 77
4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(phenoxyacetyl)amino]- complexed with N-(phenylmethyl)benzene ethanamine (1:1)			
+ hydrochloric acid	Vol 16/17	E68,	70
+ sodium hydroxide (aqueous)	Vol 16/17	E68,	71
+ water	Vol 16/17	E68,	69 - 71
4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(phenoxyacetyl)amino], calcium salt (2:1)			
+ water	Vol 16/17	E66,	67
4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(phenoxyacetyl)amino], monopotassium salt			
+ acetic acid, ethyl ester	Vol 16/17	E39,	53
+ benzene	Vol 16/17	E39,	48
+ benzene, methyl-	Vol 16/17	E39,	49
+ benzenemethanol	Vol 16/17	E39,	65
+ 1-butanol, 3-methyl-	Vol 16/17	E39,	46
+ 1-butanol, 3-methyl-, acetate	Vol 16/17	E39,	54
+ 2-butanone	Vol 16/17	E39,	56
+ carbon disulfide	Vol 16/17	E39,	61
+ cyclohexane	Vol 16/17	E39,	47
+ 1,4-dioxane	Vol 16/17	E39,	59
+ ethane, dichloro-	Vol 16/17	E39,	58
+ ethane, 1,1'-oxybis-	Vol 16/17	E39,	57
+ ethanol	Vol 16/17	E39,	44
+ ethanol, 2-methoxy-	Vol 16/17	E39,	64
+ formamide	Vol 16/17	E39,	63
+ methane, tetrachloro-	Vol 16/17	E39,	52
+ methane, trichloro-	Vol 16/17	E39,	60
+ methanol	Vol 16/17	E39,	43
+ pentane, 2,2,4-trimethyl-	Vol 16/17	E39,	51
+ petroleum ether	Vol 16/17	E39,	50
+ phosphoric acid (multicomponent)	Vol 16/17	E39,	41
+ phosphoric acid, disodium salt (multicomponent)	Vol 16/17	E39,	41
+ 2-propanol	Vol 16/17	E39,	45
+ 2-propanone	Vol 16/17	E39,	55
+ pyridine	Vol 16/17	E39,	62
+ sorbitan monooleate, polyoxyethylene derivatives (multicomponent)	Vol 16/17	E39,	41
+ water	Vol 16/17	E39,	40 - 42

4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(1-oxo-2-phenoxybutyl)amino], monopotassium salt				
+ hydrochloric acid (multicomponent)	Vol 16/17	E545,	546,	547
+ polyethylene-23-lauryl ether (multicomponent)	Vol 16/17		E545,	547
+ potassium chloride (multicomponent)	Vol 16/17	E545,	546,	547
+ water	Vol 16/17	E545,	546,	547
4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(1-oxo-2-phenoxypropyl)amino], monopotassium salt				
+ acetic acid, ethyl ester	Vol 16/17		E491,	502
+ benzene	Vol 16/17		E491,	498
+ 1-butanol, 3-methyl-	Vol 16/17		E491,	517
+ 1-butanol, 3-methyl-, acetate	Vol 16/17		E491,	503
+ 2-butanone	Vol 16/17		E491,	505
+ carbon disulfide	Vol 16/17		E491,	510
+ cyclohexane	Vol 16/17		E491,	507
+ 1,4-dioxane	Vol 16/17		E491,	508
+ ethane, dichloro-	Vol 16/17		E491,	507
+ ethane, 1,1'-oxybis-	Vol 16/17		E491,	506
+ 1,2-ethanediol	Vol 16/17		E491,	513
+ ethanol	Vol 16/17		E491,	496
+ formamide	Vol 16/17		E491,	512
+ hydrochloric acid	Vol 16/17		E491,	493
+ methane, sulfinylbis-	Vol 16/17		E491,	515
+ methane, tetrachloro-	Vol 16/17		E491,	501
+ methane, trichloro-	Vol 16/17		E491,	509
+ methanol	Vol 16/17		E491,	495
+ pentane, 2,2,4-trimethyl-	Vol 16/17		E491,	500
+ petroleum ether	Vol 16/17		E491,	499
+ 1,2-propanediol	Vol 16/17		E491,	514
+ 2-propanol	Vol 16/17		E491,	516
+ 2-propanone	Vol 16/17		E491,	504
+ pyridine	Vol 16/17		E491,	511
+ sodium hydroxide (aqueous)	Vol 16/17		E491,	494
+ water	Vol 16/17	E491,	492,	- 494
4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-(2-phenylacetamido)- complexed with 1-(p-chlorobenzyl)-2-(1-pyrrolidinylmethyl)- benzimidazole (1:1)				
+ acetic acid, ethyl ester	Vol 16/17		E249,	262
+ benzene	Vol 16/17		E249,	258
+ 1-butanol, 3-methyl-	Vol 16/17		E249,	256
+ 1-butanol, 3-methyl-, acetate	Vol 16/17		E249,	263
+ 2-butanone	Vol 16/17		E249,	265
+ carbon disulfide	Vol 16/17		E249,	270
+ cyclohexane	Vol 16/17		E249,	257
+ 1,4-dioxane	Vol 16/17		E249,	268
+ ethane, dichloro-	Vol 16/17		E249,	267
+ ethane, 1,1'-oxybis-	Vol 16/17		E249,	266
+ 1,2-ethanediol	Vol 16/17		E249,	273
+ ethanol	Vol 16/17		E249,	254
+ formamide	Vol 16/17		E249,	272
+ hydrochloric acid	Vol 16/17		E249,	251
+ methane, sulfinylbis-	Vol 16/17		E249,	275
+ methane, tetrachloro-	Vol 16/17		E249,	261
+ methane, trichloro-	Vol 16/17		E249,	269
+ methanol	Vol 16/17		E249,	253
+ pentane, 2,2,4-trimethyl-	Vol 16/17		E249,	260
+ petroleum ether	Vol 16/17		E249,	259
+ 1,2-propanediol	Vol 16/17		E249,	274
+ 2-propanol	Vol 16/17		E249,	255
+ 2-propanone	Vol 16/17		E249,	264
+ pyridine	Vol 16/17		E249,	271
+ sodium hydroxide (aqueous)	Vol 16/17		E249,	252
+ water	Vol 16/17	E249,	250,	- 252

4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-(2-phenylacetamido)- complexed with (-)-2-(methylamino)-1,2-diphenylethanol (1:1)			
+ acetic acid, ethyl ester	Vol 16/17	E224,	236
+ benzene	Vol 16/17	E224,	231
+ benzene, methyl-	Vol 16/17	E224,	232
+ benzenemethanol	Vol 16/17	E224,	248
+ 1-butanol, 3-methyl-	Vol 16/17	E224,	229
+ 1-butanol, 3-methyl-, acetate	Vol 16/17	E224,	237
+ 2-butanone	Vol 16/17	E224,	239
+ carbon disulfide	Vol 16/17	E224,	244
+ cyclohexane	Vol 16/17	E224,	230
+ 1,4-dioxane	Vol 16/17	E224,	242
+ ethane, dichloro-	Vol 16/17	E224,	241
+ ethane, 1,1'-oxybis-	Vol 16/17	E224,	240
+ ethanediol	Vol 16/17	E224,	247
+ ethanol	Vol 16/17	E224,	227
+ formamide	Vol 16/17	E224,	246
+ methane, tetrachloro-	Vol 16/17	E224,	235
+ methane, trichloro-	Vol 16/17	E224,	243
+ methanol	Vol 16/17	E224,	226
+ pentane, 2,2,4-trimethyl-	Vol 16/17	E224,	234
+ petroleum ether	Vol 16/17	E224,	233
+ 2-propanol	Vol 16/17	E224,	228
+ 2-propanone	Vol 16/17	E224,	238
+ pyridine	Vol 16/17	E224,	245
+ water	Vol 16/17	E224,	225
4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(phenylacetyl)amino]- complexed with N,N'-bis[(1,2,3,4,4a,9,10,10a-octahydro- 1,4a-dimethyl-7-(1-methylethyl)-1-phenanthrenyl)methyl]- 1,2-ethanediamine (2:1)			
+ acetic acid, ethyl ester	Vol 16/17	E276,	288
+ benzene	Vol 16/17	E276,	283
+ benzene, methyl-	Vol 16/17	E276,	284
+ benzenemethanol	Vol 16/17	E276,	300
+ 1-butanol, 3-methyl-	Vol 16/17	E276,	281
+ 1-butanol, 3-methyl-, acetate	Vol 16/17	E276,	289
+ 2-butanone	vol 16/17	E276,	291
+ carbon disulfide	vol 16/17	E276,	296
+ cyclohexane	vol 16/17	E276,	282
+ 1,4-dioxane	vol 16/17	E276,	294
+ ethane, dichloro-	vol 16/17	E276,	293
+ ethane, 1,1'-oxybis-	vol 16/17	E276,	292
+ 1,2-ethanediol	vol 16/17	E276,	299
+ ethanol	vol 16/17	E276,	279
+ formamide	vol 16/17	E276,	298
+ methane, tetrachloro-	vol 16/17	E276,	287
+ methane, trichloro-	vol 16/17	E276,	295
+ methanol	vol 16/17	E276,	278
+ pentane, 2,2,4-trimethyl-	vol 16/17	E276,	286
+ petroleum ether	vol 16/17	E276,	285
+ 2-propanol	vol 16/17	E276,	280
+ 2-propanone	vol 16/17	E276,	290
+ pyridine	vol 16/17	E276,	297
+ water	vol 16/17	E276,	277
4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(phenylacetyl)amino]- complexed with N,N'-bis(phenylmethyl)-1,2-ethanediamine (2:1)			
+ acetic acid, ethyl ester	vol 16/17	E306,	317
+ benzene	vol 16/17	E306,	312
+ benzene, methyl-	vol 16/17	E306,	313
+ benzenemethanol	vol 16/17	E306,	329

4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(phenylacetyl)amino]- complexed with N,N'-bis(phenylmethyl)-1,2-ethanediamine (2:1)			
+ 1-butanol, 3-methyl-	vol 16/17	E306,	310
+ 1-butanol, 3-methyl-, acetate	vol 16/17	E306,	318
+ 2-butanone	vol 16/17	E306,	320
+ carbon disulfide	vol 16/17	E306,	325
+ cyclohexane	vol 16/17	E306,	311
+ 1,4-dioxane	vol 16/17	E306,	323
+ ethane, dichloro-	vol 16/17	E306,	322
+ ethane, 1,1'-oxybis-	vol 16/17	E306,	321
+ 1,2-ethanediol	vol 16/17	E306,	328
+ ethanol	vol 16/17	E306,	308
+ formamide	vol 16/17	E306,	327
+ hydrochloric acid	vol 16/17	E301,	303
+ methane, tetrachloro-	vol 16/17	E306,	316
+ methane, trichloro-	vol 16/17	E306,	324
+ methanol	vol 16/17	E306,	307
+ pentane, 2,2,4-trimethyl-	vol 16/17	E306,	315
+ petroleum ether	vol 16/17	E306,	314
+ 2-propanol	vol 16/17	E306,	309
+ 2-propanone	vol 16/17	E306,	319
+ pyridine	vol 16/17	E306,	326
+ sodium hydroxide (aqueous)	vol 16/17	E301,	304
+ water	vol 16/17	E301,	302 - 305
4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(phenylacetyl)amino]- complexed with 2-(diethylamino)ethyl-4-aminobenzoate (1:1)			
+ acetic acid, ethyl ester	vol 16/17	E200,	211
+ benzene	vol 16/17	E200,	206
+ benzene, methyl-	vol 16/17	E200,	207
+ benzenemethanol	vol 16/17	E200,	223
+ benzoic acid, 4-amino-2-(diethylamino), ethyl ester, monohydrochloride	vol 16/17	E175, 177, 179, 191, 192, 194, 195, 197, 198	
+ 1-butanol, 3-methyl-	vol 16/17	E200,	204
+ 1-butanol, 3-methyl-, acetate	vol 16/17	E200,	212
+ 2-butanone	vol 16/17	E200,	214
+ carbon disulfide	vol 16/17	E200,	219
+ cyclohexane	vol 16/17	E200,	205
+ 1,4-dioxane	vol 16/17	E200,	217
+ ethane, dichloro-	vol 16/17	E200,	216
+ ethane, 1,1'-oxybis-	vol 16/17	E200,	215
+ 1,2-ethanediol	vol 16/17	E200,	222
+ ethanol	vol 16/17	E200,	202
+ formamide	vol 16/17	E200,	221
+ a-D-glycopyranoside, b-D-fructofuranosyl (multicomponent)	vol 16/17	E175, 183, 184, 189, 190, 192 - 196, 198	
+ D-glucose	vol 16/17	E175,	185
+ D-gluctol (multicomponent)	vol 16/17	E175, 182, 184, 198, 190, 193 - 198	
+ methane, tetrachloro-	vol 16/17	E200,	210
+ methane, trichloro-	vol 16/17	E200,	218
+ methanol	vol 16/17	E200,	201
+ pentane, 2,2,4-trimethyl-	vol 16/17	E200,	209
+ petroleum ether	vol 16/17	E200,	208
+ phosphoric acid, disodium salt (multicomponent)	vol 16/17	E175, 178, 179	
+ phosphoric acid, monosodium salt (multicomponent)	vol 16/17	E175, 178, 179	

- 4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid,
3,3-dimethyl-7-oxo-6-[(phenylacetyl)amino]-
complexed with 2-(diethylamino)ethyl-4-aminobenzoate (1:1)
+ 1,2,3-propanetricarboxylic acid,
2-hydroxy- vol 16/17 E175, 180,
189, 190,
193, 195 - 198
- + 1,2,3-propanetricarboxylic acid,
2-hydroxy-, trisodium salt vol 16/17 E175, 180 - 185,
191 - 198
- + 2-propanol vol 16/17 E200, 203
- + 2-propanone vol 16/17 E200, 213
- + pyridine vol 16/17 E200, 220
- + water vol 16/17 E175, 176 - 199
- 4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid,
3,3-dimethyl-7-oxo-6-[(phenylacetyl)amino]-
complexed with 2-(diethylamino)-ethyl-4-aminobenzoate (1:1)
monohydrate
- + hydrochloric acid vol 16/17 E171, 173
- + sodium hydroxide (aqueous) vol 16/17 E171, 174
- + water vol 16/17 E171, 172 - 174
- 4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid,
3,3-dimethyl-7-oxo-6-[(phenylacetyl)amino]-
complexed with N-(phenylmethyl)benzene ethanamine (1:1)
- + hydrochloric acid vol 16/17 E167, 169
- + sodium hydroxide (aqueous) vol 16/17 E167, 170
- + water vol 16/17 E167, 168 - 170
- 4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid,
3,3-dimethyl-7-oxo-6-[(phenylacetyl)amino]-,
monoammonium salt
- + 2-propanone (ternary) vol 16/17 E165, 166
- + water vol 16/17 E165, 166
- 4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid,
3,3-dimethyl-7-oxo-6-[(phenylacetyl)amino]-,
monopotassium salt
- + acetic acid, butyl ester
(quaternary) vol 16/17 E127, 128, 134
- + acetic acid, butyl ester
(ternary) vol 16/17 E127, 128, 133
- + 1-butanol vol 16/17 E127, 128, 130
- + 1-butanol (quaternary) vol 16/17 E127, 128, 134
- + 1-butanol (ternary) vol 16/17 E127, 128,
131 - 133
- + hydrochloric acid
(multicomponent) vol 16/17 E1, 8, 9
- + 2-propanone (ternary) vol 16/17 E127, 128, 129
- + water vol 16/17 E127, 128, 129,
131, 132, 134
- 4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid,
3,3-dimethyl-7-oxo-6-[(phenylacetyl)amino]-,
monosodium salt
- + acetic acid, ethyl ester vol 16/17 E135, 136, 152
- + benzene vol 16/17 E135, 136, 147
- + benzene, methyl- vol 16/17 E135, 136, 148
- + benzenemethanol vol 16/17 E135, 136, 164
- + 1-butanol vol 16/17 E135, 136, 138
- + 1-butanol (ternary) vol 16/17 E135, 136,
139, 140
- + 1-butanol, 3-methyl- vol 16/17 E135, 136, 145
- + 1-butanol, 3-methyl-, acetate vol 16/17 E135, 136, 153
- + 2-butanone vol 16/17 E135, 136, 155
- + carbon disulfide vol 16/17 E135, 136, 160
- + cyclohexane vol 16/17 E135, 136, 146
- + 1,4-dioxane vol 16/17 E135, 136, 158

- 4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid,
3,3-dimethyl-7-oxo-6-[(phenylacetyl)amino]-,
monosodium salt
- | | | |
|-----------------------------|-----------|---------------------------|
| + ethane, dichloro- | vol 16/17 | E135, 136, 157 |
| + ethane, 1,1'-oxybis- | vol 16/17 | E135, 136, 156 |
| + 1,2-ethanediol | vol 16/17 | E135, 136, 163 |
| + ethanol | vol 16/17 | E135, 136, 143 |
| + formamide | vol 16/17 | E135, 136, 162 |
| + methane, tetrachloro- | vol 16/17 | E135, 136, 151 |
| + methane, trichloro- | vol 16/17 | E135, 136, 159 |
| + methanol | vol 16/17 | E135, 136, 142 |
| + pentane, 2,2,4-trimethyl- | vol 16/17 | E135, 136, 150 |
| + petroleum ether | vol 16/17 | E135, 136, 149 |
| + 2-propanol | vol 16/17 | E135, 136, 144 |
| + 2-propanone | vol 16/17 | E135, 136, 154 |
| + 2-propanone (ternary) | vol 16/17 | E135, 136, 137 |
| + pyridine | vol 16/17 | E135, 136, 161 |
| + water | vol 16/17 | E135, 136, 137, 139 - 141 |
- 4-Thia-1-azabicyclo[3,2,0]heptane-2-carboxylic acid,
6-[[[(2-ethoxy-1-naphthalenyl)carbonyl]amino]-
3,3-dimethyl-7-oxo-, monosodium salt
- | | | |
|---------------------------------|-----------|-----------------|
| + acetic acid, ethyl ester | vol 16/17 | E630, 641 |
| + benzene | vol 16/17 | E630, 637 |
| + 1-butanol, 3-methyl- | vol 16/17 | E630, 656 |
| + 1-butanol, 3-methyl-, acetate | vol 16/17 | E630, 642 |
| + 2-butanone | vol 16/17 | E630, 644 |
| + carbon disulfide | vol 16/17 | E630, 649 |
| + cyclohexane | vol 16/17 | E630, 636 |
| + 1,4-dioxane | vol 16/17 | E630, 647 |
| + ethane, dichloro- | vol 16/17 | E630, 646 |
| + ethane, 1,1'-oxybis- | vol 16/17 | E630, 645 |
| + 1,2-ethanediol | vol 16/17 | E630, 652 |
| + ethanol | vol 16/17 | E630, 635 |
| + formamide | vol 16/17 | E630, 651 |
| + hydrochloric acid | vol 16/17 | E630, 632 |
| + methane, sulfinylbis- | vol 16/17 | E630, 654 |
| + methane, tetrachloro- | vol 16/17 | E630, 640 |
| + methane, trichloro- | vol 16/17 | E630, 648 |
| + methanol | vol 16/17 | E630, 634 |
| + pentane, 2,2,4-trimethyl- | vol 16/17 | E630, 637 |
| + petroleum ether | vol 16/17 | E630, 638 |
| + 1,2-propanediol | vol 16/17 | E630, 653 |
| + 2-propanol | vol 16/17 | E630, 655 |
| + 2-propanone | vol 16/17 | E630, 643 |
| + pyridine | vol 16/17 | E630, 650 |
| + sodium hydroxide (aqueous) | vol 16/17 | E630, 633 |
| + water | vol 16/17 | E630, 631 - 633 |
- 4-Thia-1-azabicyclo[3,2,0]hept-2-yl-5-tetrazole,
6-[D-2-amino-2-(4-aminophenyl)-acetamido]-
3,3-dimethyl-7-oxo-, trihydrate
- | | | |
|---|-----------|----------------|
| + hydrochloric acid
(multicomponent) | vol 16/17 | E484, 485, 486 |
| + sodium hydroxide
(multicomponent) | vol 16/17 | E484, 485, 486 |
| + water | vol 16/17 | E484, 485, 486 |
- 5-Thia-1-azabicyclo[4,2,0]oct-2-ene-2-carboxylic acid-
3-[(acetyloxy)methyl]-7-[(aminophenylacetyl)amino]-
8-oxo-, dihydrate
- | | | |
|---|-----------|-----------------|
| + hydrochloric acid
(multicomponent) | vol 16/17 | E702, 703, 704 |
| + potassium chloride
(multicomponent) | vol 16/17 | E702, 703 - 705 |
| + potassium hydroxide
(multicomponent) | vol 16/17 | E702, 703, 704 |
| + water | vol 16/17 | E702, 703 - 705 |

- 5-Thia-1-azabicyclo[4,2,0]oct-2-ene-2-carboxylic acid-
 3-[(acetyloxy)methyl]-8-oxo-7-[(2-thienylacetyl)amino]-,
 monosodium salt
- | | | |
|---------------------------------|-----------|-----------------|
| + acetic acid, ethyl ester | vol 16/17 | E667, 680 |
| + benzene | vol 16/17 | E667, 676 |
| + 1-butanol, 3-methyl- | vol 16/17 | E667, 674 |
| + 1-butanol, 3-methyl-, acetate | vol 16/17 | E667, 681 |
| + 2-butanone | vol 16/17 | E667, 683 |
| + carbon disulfide | vol 16/17 | E667, 688 |
| + cyclohexane | vol 16/17 | E667, 675 |
| + 1,4-dioxane | vol 16/17 | E667, 686 |
| + ethane, dichloro- | vol 16/17 | E667, 685 |
| + ethane, 1,1'-oxybis- | vol 16/17 | E667, 684 |
| + 1,2-ethanediol | vol 16/17 | E667, 691 |
| + ethanol | vol 16/17 | E667, 672 |
| + formamide | vol 16/17 | E667, 690 |
| + hydrochloric acid | vol 16/17 | E667, 669 |
| + methane, sulfinylbis- | vol 16/17 | E667, 693 |
| + methane, tetrachloro- | vol 16/17 | E667, 679 |
| + methane, trichloro- | vol 16/17 | E667, 687 |
| + methanol | vol 16/17 | E667, 671 |
| + pentane, 2,2,4-trimethyl- | vol 16/17 | E667, 678 |
| + petroleum ether | vol 16/17 | E667, 677 |
| + 1,2-propanediol | vol 16/17 | E667, 692 |
| + 2-propanol | vol 16/17 | E667, 673 |
| + 2-propanone | vol 16/17 | E667, 682 |
| + pyridine | vol 16/17 | E667, 689 |
| + sodium hydroxide (aqueous) | vol 16/17 | E667, 670 |
| + water | vol 16/17 | E667, 668 - 670 |
- 5-Thia-1-azabicyclo[4,2,0]oct-2-ene-2-carboxylic acid,
 7-[(amino-1,4-cyclohexadien-1-ylacetyl)amino]-
 3-methyl-8-oxo-, monohydrate
- | | | |
|---|-----------|-----------------|
| + hydrochloric acid
(multicomponent) | vol 16/17 | E698, 699, 700 |
| + potassium chloride
(multicomponent) | vol 16/17 | E698, 699 - 701 |
| + potassium hydroxide
(multicomponent) | vol 16/17 | E698, 699, 700 |
| + water | vol 16/17 | E698, 699 - 701 |
- 5-Thia-1-azabicyclo[4,2,0]oct-2-ene-2-carboxylic acid,
 7-amino-3-(hydroxymethyl)-8-oxo-, acetate ester
- | | | |
|-----------------------------|-----------|-----------|
| + sodium chloride (aqueous) | vol 16/17 | E662, 663 |
| + water | vol 16/17 | E662, 663 |
- 5-Thia-1-azabicyclo[4,2,0]oct-2-ene-2-carboxylic acid,
 7-amino-3-methyl-8-oxo-
- | | | |
|--|-----------|----------------|
| + ammonium chloride (aqueous) | vol 16/17 | E657, 659 |
| + ammonium chloride
(multicomponent) | vol 16/17 | E657, 660 |
| + benzeneacetic acid
(multicomponent) | vol 16/17 | E657, 660 |
| + hydrochloric acid
(multicomponent) | vol 16/17 | E657, 660, 661 |
| + potassium chloride (aqueous) | vol 16/17 | E657, 658 |
| + sodium chloride
(multicomponent) | vol 16/17 | E657, 660 |
| + sodium hydroxide
(multicomponent) | vol 16/17 | E657, 661 |
| + water | vol 16/17 | E657, 660, 661 |
- 5-Thia-1-azabicyclo[4,2,0]oct-2-ene-2-carboxylic acid-
 7-[(aminophenylacetyl)amino]-3-methyl-8-oxo-, monohydrate
- | | | |
|---|-----------|-----------------|
| + hydrochloric acid
(multicomponent) | vol 16/17 | E694, 695, 696 |
| + potassium chloride
(multicomponent) | vol 16/17 | E694, 695 - 697 |
| + potassium hydroxide
(multicomponent) | vol 16/17 | E694, 695, 696 |
| + water | vol 16/17 | E694, 695 - 697 |

- 5-Thia-1-azabicyclo[4,2,0]oct-2-ene-carboxylic acid,
 3-methyl-8-oxo-7-(2-phenylacetamido)-
 + ammonium chloride (aqueous) vol 16/17 E664, 666
 + potassium chloride (aqueous) vol 16/17 E664, 665
 + water vol 16/17 E664, 665, 666
- Thianaphthene
 see benzo(b)thiophene
- Thiocyanate, ammonium
 see Thiocyanic acid, ammonium salt
- Thiocyanate, potassium
 see Thiocyanic acid, potassium salt
- Thiocyanate, sodium
 see Thiocyanic acid, sodium salt
- Thiocyanic acid
 + sulfur dioxide vol 12 53
- Thiocyanic acid, ammonium salt
 + acetamide, N-methyl- vol 11 E294, 295
 + formamide vol 11 E70, 71
 + formamide, N,N-dimethyl- vol 11 E231, 232 - 234
 + formamide, N-methyl- vol 11 E140, 141
- Thiocyanic acid, ammonium salt (aqueous)
 + thiocyanic acid, silver salt vol 3 133 - 134,
 148 - 149
 + sulfur dioxide vol 12 E37 - E39,
 63, 64
- Thiocyanic acid, barium salt (aqueous)
 + thiocyanic acid, silver salt vol 3 139 - 140
- Thiocyanic acid, calcium salt (aqueous)
 + thiocyanic acid, silver salt vol 3 143 - 144
 + sulfur dioxide vol 12 53
- Thiocyanic acid, lithium salt
 + thiocyanic acid, silver salt + ethanol vol 3 217 - 218
- Thiocyanic acid, potassium salt
 + acetamide, N,N-dimethyl- vol 11 E331, 332
 + acetamide, N-methyl- vol 11 E282, 283
 + formamide vol 11 E48, 49 - 51
 + formamide, N,N-dimethyl- vol 11 E208, 209 - 211
 + formamide, N-methyl- vol 11 E128, 129
 + thiocyanic acid, silver salt + ethanol vol 3 219
 + thiocyanic acid, silver salt + nitric acid, potassium salt vol 3 208
 + acetoneitrile vol 3 212
 + thiocyanic acid, silver salt + nitric acid, potassium salt vol 3 214
 + dimethyl sulfoxide vol 3 E213, 214
 + thiocyanic acid, silver salt + nitric acid, potassium salt vol 3 221
 + formamide vol 3 222
 + thiocyanic acid, silver salt + nitric acid, potassium salt vol 3 E223, 226
 + hexamethylphosphorotriamide vol 3 229
 + thiocyanic acid, silver salt + nitric acid, potassium salt vol 3 220
 + methanol vol 3 232
 + thiocyanic acid, silver salt + perchloric acid, potassium salt + 1,2-ethanediol vol 3 232
 + thiocyanic acid, silver salt + perchloric acid, tetraethylammonium salt + tetrahydrothiophene-1,1-dioxide vol 3 207
 + thiocyanic acid, silver salt + 2-propanone vol 3 207

Thiocyanic acid, potassium salt (aqueous)		
+ silver cyanide + thiocyanic acid, silver salt		
+ potassium dicyanoargentate	vol 3	E46, 65, E102, 122 - 123
+ sulfur dioxide	vol 12	E37 - E39, 104, 105
+ thiocyanic acid, silver salt	vol 3	E102, E103, E109, 114, 119 - 120, 128 - 129, 130, 131, 135 - 136, 141 - 142
+ thiocyanic acid, silver salt + nitric acid, potassium salt	vol 3	E103, 145 - 146, 150 - 151, 152 - 153, 165 - 166, 169 - 170
+ thiocyanic acid, silver salt + nitric acid, potassium salt + dimethylacetamide	vol 3	211
+ thiocyanic acid, silver salt + nitric acid, potassium salt + 1,4-dioxane	vol 3	E188, 189
+ thiocyanic acid, silver salt + nitric acid, potassium salt + ethanol	vol 3	E193, 194 - 195
+ thiocyanic acid, silver salt + nitric acid, potassium salt + methanol	vol 3	E200, 201 - 202
+ thiocyanic acid, silver salt + nitric acid, potassium salt + 1,2,3-propanetriol	vol 3	199
+ thiocyanic acid, silver salt + nitric acid, potassium salt + 1-propanol	vol 3	205
+ thiocyanic acid, silver salt + nitric acid, potassium salt + 2-propanol	vol 3	206
+ thiocyanic acid, silver salt + nitric acid, potassium salt + 2-propanone	vol 3	E177 - 178, 179 - 180
+ thiocyanic acid, silver salt + perchloric acid	vol 3	164, 171
+ thiocyanic acid, silver salt + perchloric acid, potassium salt + dimethylformamide	vol 3	184
+ thiocyanic acid, silver salt + perchloric acid, potassium salt + dimethyl sulfoxide	vol 3	E185, 187
+ thiocyanic acid, silver salt + perchloric acid, potassium salt	vol 3	196 - 197, 203 - 204
+ thiocyanic acid, silver salt + perchloric acid, potassium salt + 1,4-dioxane	vol 3	E188, 190 - 192
+ thiocyanic acid, silver salt + perchloric acid, potassium salt + ethanol	vol 3	E193, 196 - 198
+ thiocyanic acid, silver salt + perchloric acid, potassium salt + methanol	vol 3	E200, 203 - 204
+ thiocyanic acid, silver salt + perchloric acid, potassium salt + 2-propanone	vol 3	E177 - 178, 181 - 183
+ thiocyanic acid, silver salt + potassium bromide		
+ sulfuric acid	vol 3	121
+ thiocyanic acid, silver salt + silver bromide + potassium bromide	vol 3	E102, 127
+ thiocyanic acid, silver salt + silver chloride + potassium chloride	vol 3	E102, 126
Thiocyanic acid, silver salt		
+ ammonia	vol 3	233
+ methane, 1,1-sulfinylbis-	vol 3	E213
+ methanol	vol 3	E223

Thiocyanic acid, silver salt		
+ nitric acid, silver salt + perchloric acid, tetraethylammonium salt + dimethyl sulfoxide	vol 3	E213, 215
+ sulfur dioxide	vol 3	234
+ thiocyanic acid, lithium salt + ethanol	vol 3	217 - 218
+ thiocyanic acid, potassium salt + acetone	vol 3	207
+ thiocyanic acid, potassium salt + ethanol	vol 3	220
+ thiocyanic acid, potassium salt + nitric acid, potassium salt + acetonitrile	vol 3	208
+ thiocyanic acid, potassium salt + nitric acid, potassium salt + dimethylacetamide	vol 3	211
+ thiocyanic acid, potassium salt + nitric acid, potassium salt + dimethylformamide	vol 3	212
+ thiocyanic acid, potassium salt + nitric acid, potassium salt + dimethyl sulfoxide	vol 3	E213, 214
+ thiocyanic acid, potassium salt + nitric acid, potassium salt + formamide	vol 3	221
+ thiocyanic acid, potassium salt + nitric acid, potassium salt + hexamethylphosphorotriamide	vol 3	222
+ thiocyanic acid, potassium salt + nitric acid, potassium salt + methanol	vol 3	E223, 226
+ thiocyanic acid, potassium salt + nitric acid, potassium salt + n-methyl-2-pyrrolidinone	vol 3	229
+ thiocyanic acid, potassium salt + perchloric acid, potassium salt + 1,2-ethanediol	vol 3	220
+ thiocyanic acid, potassium salt + perchloric acid, tetraethylammonium salt + tetrahydrothiophene-1,1-dioxane	vol 3	232
+ thiocyanic acid, sodium salt + methanol	vol 3	E223, 224 - 225
+ thiocyanic acid, tetraethylammonium salt + perchloric acid, tetraethylammonium salt + 1,2-dimethoxyethane	vol 3	209 - 210
+ thiocyanic acid, tetraethylammonium salt + perchloric acid, tetraethylammonium salt + dimethyl sulfoxide	vol 3	E213, 216
+ thiocyanic acid, tetraethylammonium salt + nitric acid, tetraethylammonium salt + formamide	vol 3	221
+ thiocyanic acid, tetraethylammonium salt + nitric acid, tetraethylammonium salt + methanol	vol 3	E223, 226
+ thiocyanic acid, tetraethylammonium salt + perchloric acid, tetraethylammonium salt + 4-methyl-1,3-dioxolan-2-one	vol 3	228
+ thiocyanic acid, tetraethylammonium salt + perchloric acid, tetraethylammonium salt + nitromethane	vol 3	227
+ thiocyanic acid, tetraethylammonium salt + perchloric acid, tetraethylammonium salt + tetrahydrofuran	vol 3	230 - 231
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+ acetone	vol 3	E177
+ ammonia	vol 3	E105, E109 - 110, 116, 132
+ 1,4-dioxane	vol 3	E188
+ ethanol	vol 3	E193

Thiocyanic acid, silver salt (aqueous)

- + perchloric acid, sodium salt
 - vol 3 175 - 176
- + perchloric acid, sodium salt + sulfurous acid, sodium salt
 - vol 3 E103, 173 - 174
- + methane, 1,1-sulfinylbis-
 - vol 3 E185
- + methanol
 - vol 3 E200
- + nitric acid, silver salt
 - vol 3 E104, 115
- + silver bromide + potassium bromide + thiocyanic acid, potassium salt
 - vol 3 E102, 127
- + silver chloride + potassium chloride + thiocyanic acid, potassium salt
 - vol 3 E102, 126
- + silver cyanide + thiocyanic acid, potassium salt
 - vol 3 E46, 65, E102, 122 - 123
- + potassium dicyanoargentate
 - vol 3 133 - 134, 148 - 149, 117 - 118, 124 - 125
- + thiocyanic acid, ammonium salt
 - vol 3 139, 140
- + thiocyanic acid, barium salt
 - vol 3 143 - 144
- + thiocyanic acid, calcium salt
 - vol 3
- + thiocyanic acid, potassium salt
 - vol 3 E102, E103, E109, 114, 119 - 120, 128 - 131, 135 - 136, 141 - 142
- + thiocyanic acid, potassium salt + nitric acid, potassium salt
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- + thiocyanic acid, potassium salt + nitric acid, potassium salt + 1,4-dioxane
 - vol 3 E188, 189
- + thiocyanic acid, potassium salt + nitric acid, potassium salt + ethanol
 - vol 3 E193, 194 - 195
- + thiocyanic acid, potassium salt + nitric acid, potassium salt + methanol
 - vol 3 E200, 201 - 202
- + thiocyanic acid, potassium salt + nitric acid, potassium salt + 1,2,3-propanetriol
 - vol 3 199
- + thiocyanic acid, potassium salt + nitric acid, potassium salt + 1-propanol
 - vol 3 205
- + thiocyanic acid, potassium salt + nitric acid, potassium salt + 2-propanol
 - vol 3 206
- + thiocyanic acid, potassium salt + nitric acid, potassium salt + 2-propanone
 - vol 3 E177 - 178, 179 - 180
- + thiocyanic acid, potassium salt + perchloric acid
 - vol 3 164 - 171
- + thiocyanic acid, potassium salt + perchloric acid, potassium salt
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- + thiocyanic acid, potassium salt + perchloric acid, potassium salt + dimethylformamide
 - vol 3 184
- + thiocyanic acid, potassium salt + perchloric acid, potassium salt + dimethyl sulfoxide
 - vol 3 E185, 187
- + thiocyanic acid, potassium salt + perchloric acid, potassium salt + 1,4-dioxane
 - vol 3 E188, 190 - 192
- + thiocyanic acid, potassium salt + perchloric acid, potassium salt + ethanol
 - vol 3 E193, 196 - 198
- + thiocyanic acid, potassium salt + perchloric acid, potassium salt + 2-propanone
 - vol 3 E177 - 178, 181 - 183

Thiocyanic acid, silver salt (aqueous)			
+ thiocyanic acid, potassium salt + perchloric acid, potassium salt + methanol	vol 3	E200,	203 - 204
+ thiocyanic acid, potassium salt + potassium bromide + sulfuric acid	vol 3		121
+ thiocyanic acid, sodium salt	vol 3	e104,	137 - 138
+ thiocyanic acid, sodium salt + perchloric acid, sodium salt	vol 3	e104,	154 - 156, 159 - 163
+ thiocyanic acid, sodium salt + perchloric acid, sodium salt + sulfurous acid, sodium salt	vol 3		172
+ thiocyanic acid, tetraethylammonium salt + perchloric acid, tetraethylammonium salt + diemthyl sulfoxide	vol 3	e185,	186
+ sulfurous acid, sodium salt	vol 3	e103,	168
Thiocyanic acid, sodium salt			
+ acetamide, N,N-dimethyl-	vol 11	E323,	324
+ acetamide, N-methyl-	vol 11	E269,	270
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Thiocyanic acid, sodium salt (aqueous)			
+ sulfur dioxide	vol 12	E37	- E39, 95 96
+ thiocyanic acid, silver salt	vol 3	E104, E109,	137 - 138
+ thiocyanic acid, silver salt + perchloric acid, sodium salt	vol 3	E104,	154 - 156, 159 - 163
+ thiocyanic acid, silver salt + perchloric acid, sodium salt + sulfurous acid, sodium salt	vol 3		172
+ thiocyanic acid, silver salt + thiocyanic acid, silver sodium salt + perchloric acid, sodium salt	vol 3		157 - 158, 162 - 163
+ thiocyanic acid, silver sodium salt + perchloric acid, sodium salt	vol 3	E104,	157 - 158
Thiocyanic acid, tetrabutylammonium salt			
+ thiocyanic acid, silver salt + perchloric acid, tetrabutylammonium salt + 1,2-dimethoxyethane	vol 3		209 - 210
+ thiocyanic acid, silver salt + perchloric acid, tetrabutylammonium salt + tetrahydrofuran	vol 3		230 - 231
Thiocyanic acid, tetraethylammonium salt			
+ thiocyanic acid, silver salt + perchloric acid, tetraethylammonium salt + dimethyl sulfoxide	vol 3	E213,	216
+ thiocyanic acid, silver salt + perchloric acid, tetraethylammonium salt + formamide	vol 3		221
+ thiocyanic acid, silver salt + perchloric acid, tetraethylammonium salt + methanol	vol 3	E223,	226
+ thiocyanic acid, silver salt + perchloric acid, tetraethylammonium salt + 4-methyl-1,3-dioxolan-2-one	vol 3		228
+ thiocyanic acid, silver salt + perchloric acid, tetraethylammonium salt + nitromethane	vol 3		227

Thiocyanic acid, tetraethylammonium salt (aqueous)		
+ thiocyanic acid, silver salt + perchloric acid, tetraethylammonium salt + dimethyl sulfoxide	vol 3	E185, 186
Thionyl choride (ternary)		
+ sulfur dioxide	vol 12	330, 331
Thionyl chloride		
+ sulfur dioxide	vol 12	E1, E2
Thiophene, tetrahydro-, 1,1-dioxide		
+ ethane	vol 9	E195 -E199, 228
+ tetraphenylarsonium tetraphenylborate (1-)	vol 18	E225, 226, 227
+ silver tetraphenylborate (1-)	vol 18	174, 175
+ silver tetraphenylborate + perchloric acid, sodium salt		
+ sodium tetraphenylborate	vol 18	176
+ sulfur dioxide	vol 12	320, 323
Thiophene, tetrahydro-3-methoxy-, 1,1-dioxide		
+ sulfur dioxide	vol 12	297
Thiophene, tetrahydro-3-methyl-, 1,1-dioxide		
+ sulfur dioxide	vol 12	297
Thiosulfuric acid, sodium salt (aqueous)		
+ iodic acid, barium salt	vol 14	262
+ iodic acid, calcium salt	vol 14	E70, E74, 105
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+ thiocyanic acid, silver salt + thiocyanic acid, sodium salt		
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Thiourea		
+ water	vol 13	219
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1,1,2-Trichloroethylene			
see Ethene, 1,1,2-trichloro-			
Trichlorofluoromethane			
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Trichloromethane			
see Methane, trichloro-			
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see Benzene, (trichloromethyl)-			
2-(Trichloromethyl)pyridine			
see Pyridine, 2-(trichloromethyl)-			
1,2,3-Trichloropropane			
see Propane, 1,2,3-trichloro-			
1,1,2-Trichloro-1,2,2-trifluoroethane			
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3,4,5-Trichloro-2-(trichloromethyl)pyridine			
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