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**SOLUBILITY DATA SERIES**

Volume 39

**CUMULATIVE INDEX  
VOLUMES 20-38**

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# SOLUBILITY DATA SERIES

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## CUMULATIVE INDEX VOLUMES 20-38

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## FOREWORD

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

The Solubility Data Series is a project of Commission V.8 (Solubility Data) of the International Union of Pure and Applied Chemistry (IUPAC). The project had its origins in 1973, when the Analytical Chemistry Division of IUPAC set up a Subcommission on Solubility Data under the chairmanship of the late Prof. A.S. Kertes. When publication of the Solubility Data Series began in 1979, the Committee became a full commission of IUPAC, again under the chairmanship of Prof. Kertes, who also became *Editor-in-Chief* of the Series. The Series has as its goal the preparation of a comprehensive and critical compilation of data on solubilities in all physical systems, including gases, liquids and solids.

The motivation for the Series arose from the realization that, while solubility data are of importance in a wide range of fields in science and technology, the existing data had not been summarized in a form that was at the same time comprehensive and complete. Existing compilations of solubility data indeed existed, but they contained many errors, were in general uncritical, and were seriously out-of-date.

It was also realized that a new series of compilations of data gave educational opportunities, in that careful compilations of existing data could be used to demonstrate what constitutes data of high and lasting quality. As well, if the data were summarized in a sufficiently complete form, any individual could prepare his or her own evaluation, independently of the published evaluation. Thus, a special format was established for each volume, consisting of individual data sheets for each separate publication, and critical evaluations for each separate system, provided sufficient data from different sources were available for comparison. The compilations and, especially, the evaluations were to be prepared by active scientists who were either involved in producing new data, or were interested in using data of high quality. With minor modifications in format, this strategy has continued throughout the Series.

In the standard arrangement of each volume, the Critical Evaluation gives the following information:

(i) A text which discusses the numerical solubility information which has been abstracted from the primary sources in the form of compilation sheets. The text concerns primarily the quality of the data, after consideration of the purity of the materials and their characterization, the experimental method used, the uncertainties in the experimental values, the reproducibility, the agreement with accepted test values, and, finally, the fitting of the data to suitable functions, along with statistical tests of the fitted data.

(ii) A set of recommended data, whenever possible, including weighted averages and estimated standard deviations. If applicable, one or more smoothing equations which have been computed or verified by the evaluator are also given.

(iii) A graphical plot of the recommended data, in the form of phase diagrams where appropriate.

The Compilation part consists of data sheets which summarize the experimental data from the primary literature. Here much effort is put into obtaining complete coverage; many good data have appeared in publications from the late nineteenth and early twentieth centuries, or in obscure journals. Data of demonstrably low precision are not compiled, but are mentioned in the Critical Evaluation. Similarly, graphical data, given the uncertainty of accurate conversion to numerical values, are

compiled only where no better data are available. The documentation of data of low precision can serve to alert researchers to areas where more work is needed.

A typical data sheet contains the following information:

- (i) list of components: names, formulas, Chemical Abstracts Registry Numbers;
- (ii) primary source of the data;
- (iii) experimental variables;
- (iv) compiler's name;
- (v) experimental values as they appear in the primary source, in modern units with explanations if appropriate;
- (vi) experimental methods used;
- (vii) apparatus and procedure used;
- (viii) source and purity of materials used;
- (ix) estimated error, either from the primary source or estimated by the compiler;
- (x) references relevant to the generation of the data cited in the primary source.

Each volume also contains a general introduction to the particular type of system, such as solubility of gases, of solids in liquids, etc., which contains a discussion of the nomenclature used, the principles of accurate determination of solubilities, and related thermodynamic principles. This general introduction is followed by a specific introduction to the subject matter of the volume itself.

The Series embodies a new approach to the presentation of numerical data, and the details continue to be influenced strongly by the perceived needs of prospective users. The approach used will, it is hoped, encourage attention to the quality of new published work, as authors become more aware that their work will attain permanence only if it meets the standards set out in these volumes. If the Series succeeds in this respect, even partially, the Solubility Data Commission will have justified the labour expended by many scientists throughout the world in its production.

January, 1989

J.W. Lorimer,  
London, Canada

## PREFACE

This CUMULATIVE INDEX covers volumes 20 to 38 of the Solubility Data Series. The first cumulative index, volume 19, published in 1985, covered the first eighteen volumes in the series. Both indexes have been produced in the hope that they will enable workers to locate data both for the system of interest and closely related systems without the necessity of consulting the indexes of individual volumes.

Further cumulative indexes will be issued, each covering volumes published in the preceding four or five years. Publication of a COMPREHENSIVE CUMULATIVE INDEX is planned at the end of the series of some 100 volumes. The editor would welcome comments on any aspect of the first and second cumulative indexes.

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 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 under the non-aqueous component but not under water.

I am indebted to members of the Commission on Solubility Data and the editors of the individual volumes for suggestions and their help in checking parts of the indexes. The help of Lesley Flannigan and Georgia Christou in the production of the index is gratefully acknowledged.

Melbourne  
March 1989

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 volumes 20, 37 and 38 and are listed under the organic compound not under water.

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| see 2,7-naphthalenedisulfonic acid, 6-acetylamo-<br>3-[[4-(aminosulfonyl)phenyl]azo]-4-hydroxy-, disodium salt |   |              |       |     |
| 4-(Acetylamo)benzenesulfonamide  |   |              |       |     |
| see acetamide, N-[4-(aminosulfonyl)phenyl]-  |   |              |       |     |
| 4-Acetylaminobenzenesulfonamide  | see acetamide, N-[4-(aminosulfonyl)phenyl]- |              |       |     |

N-[(4-Acetylamino)phenyl]sulfonyl]acetamide  
     see acetamide, N-[(4-acetylamino)phenyl]sulfonyl]-  
 N-[(4-Acetylamino)phenyl]sulfonyl]-3,4-dimethylbenzamide  
     see benzamide, N-[(4-(acetylamino)phenyl)sulfonyl]-3,4-dimethyl-  
 N-[4-(Acetylamino)phenyl]sulfonyl]-N-(3,4-dimethyl-5-isoxazolyl)acetamide  
     see acetamide, N-[(4-(acetylamino)phenyl)sulfonyl]-  
         N-(3,4-dimethyl-5-isoxazolyl)-  
 N-[4-(Acetylamino)phenyl]sulfonyl]-N-(4,6-dimethyl-2-pyrimidinyl)-  
     acetamide  
         see acetamide, N-[(4-(acetylamino)phenyl)sulfonyl]-N-  
             (4,6-dimethyl-2-pyrimidinyl)-  
 N-[4-(Acetylamino)phenyl]sulfonyl]-N-(4-methoxy-1,2,5-thiadiazol-3-yl)  
     acetamide  
         see acetamide, N-[(4-(acetylamino)phenyl)sulfonyl]-  
             N-(4-methoxy-1,2,5-thiadiazol-3-yl)-  
 N-[4-(Acetylamino)phenyl]sulfonyl]-3-methyl-2-butenamide  
     see 2-butenamide, N-[(4-(Acetylamino)phenyl)sulfonyl]-3-methyl-  
 Acetylcholine chloride  
     see ethanaminium, 2-(acetoxy)-N,N,N-trimethyl-, chloride  
 N1-Acetyl-N1-(3,4-dimethyl-5-isoxazolyl)sulfanilamide  
     see acetamide, N-[(4-aminophenyl)sulfonyl]-  
         N-(3,4-dimethyl-5-isoxazolyl)-  
 Acetyl disulfanilamide  
     see acetamide, N-[4-[(4-(aminophenyl)sulfonyl)amino]sulfonyl]-  
         phenyl]-  
 Acetylene  
     see ethyne  
 Acetylene tetrachloride  
     see ethane, 1,1,2,2-tetrachloro-  
 Acetylgantrisin  
     see acetamide, N-[(4-aminophenyl)sulfonyl]-  
         N-(3,4-dimethyl-5-isoxazolyl)-  
 Acetyl irgafene  
     see benzamide, N-[(4-(acetylamino)phenyl)sulfonyl]-3,4-dimethyl-  
 Acetyl irgamide  
     see 2-Butenamide, N-[(4-(Acetylamino)phenyl)sulfonyl]-3-methy-  
 Acetyl-Neo-uliron  
     see acetamide, N-[4-[(4-[(Methylamino)sulfonyl]phenyl)amino]-  
         sulfonyl]-phenyl]-  
 Acetylmidicel  
     see acetamide, N-[4-[(6-methoxy-2-pyridazinyl)amino]sulfonyl]-  
         phenyl]-  
 Acetylsulfacetamide  
     see acetamide, N-[(4-(acetylamino)phenyl)sulfonyl]-  
 Acetyl sulfadiazine  
     see acetamide, N-[4-[(2-pyrimidinylamino)sulfonyl]phenyl]-  
 N4-Acetylsulfadiazine  
     see acetamide, N-[4-[(2-pyrimidinylamino)sulfonyl]phenyl]-  
 N4-Acetylsulfadimidine  
     see acetamide, N-[4-[(4,6-dimethyl-2-pyrimidinyl)amino]-  
         sulfonyl]-phenyl]-  
 N4-Acetylsulfadoxine  
     see acetamide, N-[4-[(5,6-dimethoxy-4-pyrimidinyl)amino]-  
         sulfonyl]phenyl]-  
 Acetylsulfadimethylisoxazole  
     see acetamide, N-[4-[(3,4-dimethyl-5-isoxazolyl)-amino]sulfonyl]-  
         phenyl]-  
 Acetyl sulfathethylthiadiazole  
     see acetamide, N-[4-[(5-ethyl-1,3,4-thiadiazol-2-yl)amino]-  
         sulfonyl]-phenyl]-  
 N4-Acetylsulfafurazole  
     see acetamide, N-[4-[(3,4-dimethyl-5-isoxazolyl)-amino]sulfonyl]-  
         phenyl]-  
 N4-Acetylsulfaguanidine  
     see acetamide, N-[4-[(aminoiminomethyl)amino]sulfonyl]phenyl]-  
 4N-Acetylsulfaisodimidine  
     see acetamide, N-[4-[(2,6-dimethyl-4-pyrimidinyl)amino]-  
         sulfonyl]phenyl]-  
 Acetyl sulfamerazine  
     see acetamide, N-4-[(4-methyl-2-pyrimidinyl)amino]sulfonyl]-  
         phenyl]-  
 N4-Acetylsulfamerazine  
     see acetamide, N-4-[(4-methyl-2-pyrimidinyl)amino]sulfonyl]-  
         phenyl]-

**Acetylsulfamethazine**  
 see acetamide, N-[4-[(4,6-dimethyl-2-pyrimidinyl)amino]sulfonyl]-phenyl]-  
  
**N4-Acetylsulfamethizole**  
 see acetamide. N-[4-[(5-methyl-1,3,4-thiadiazol-2-yl)amino]-sulfonyl]-phenyl]-  
  
**Acetylsulfamethoxazole**  
 see acetamide, N-[4-[(5-methyl-3-isoxazolyl)amino]sulfonyl]phenyl]-  
  
**N4-Acetylsulfamethoxazole**  
 see acetamide, N-[4-[(5-methyl-3-isoxazolyl)amino]-sulfonyl]phenyl]-  
  
**Acetylsulfamethoxypyrazine**  
 see acetamide, N-[4-[(3-methoxypyrazinyl)amino]sulfonyl]phenyl]-  
  
**Acetylsulfamethoxypyridazine**  
 see acetamide, N-[4-[(6-methoxy-2-pyridazinyl)amino]sulfonyl]-phenyl]-  
  
**N1-Acetyl sulfametrole**  
 see acetamide, N-[(4-aminophenyl)sulfonyl]-N-(4-methoxy-1,2,5-thiadiazol-3-yl)-  
  
**N4-Acetyl sulfametrole**  
 see acetamide, N-[4-[(4-methoxy-1,2,5-thiadiazol-3-yl)amino]-sulfonyl]-phenyl]-  
  
**4'-(Acetylsulfamoyl)acetanilide**  
 see acetamide, N-[(4-acetylaminophenyl)sulfonyl]-  
  
**4'-Acetyl-3-sulfa-5-methylisoxazole**  
 see acetamide, N-[4-[(5-methyl-3-isoxazolyl)amino]sulfonyl]phenyl]-  
  
**Acetyl sulfamethylthiadiazole**  
 see acetamide, N-[4-[(5-methyl-1,3,4-thiadiazol-2-yl)amino]-sulfonyl]-phenyl]-  
  
**Acetyl sulfamethylthiazole**  
 see acetamide, N-[4-[(4-methyl)-2-thiazolylamino]sulfonyl]phenyl]-  
  
**Acetylsulfanilamide**  
 see acetamide, N-[4-(aminosulfonyl)phenyl]-  
  
**N1-Acetylsulfanilamide**  
 see acetamide, N-[(4-aminophenyl)sulfonyl]-  
  
**N'-Acetylsulfanilamide**  
 see acetamide, N-[(4-aminophenyl)sulfonyl]-  
  
**N4-Acetylsulfanilamide**  
 see acetamide, N-[4-(aminosulfonyl)phenyl]-  
  
**N-4-Acetylsulfanilamide**  
 see acetamide, N-[4-(aminosulfonyl)phenyl]-  
  
**3-(N1-Acetylsulfanilamido)-6-methoxypyridazine**  
 see acetamide, N-[4-[(6-methoxy-2-pyridazinyl)amino]sulfonyl]-phenyl]-  
  
**Acetylsulfapyridine**  
 see acetamide, N-[4-[(2-pyridinylamino)sulfonyl]phenyl]-  
  
**N4-Acetylsulfapyridine**  
 see acetamide, N-[4-[(2-pyridinylamino)sulfonyl]phenyl]-  
  
**Acetyl sulfapyrimidine**  
 see acetamide, N-[4-[(2-pyrimidinylamino)sulfonyl]phenyl]-  
  
**Acetylsulfathiazole**  
 see acetamide, N-[4-[(2-thiazolylamino)sulfonyl]phenyl]-  
  
**N4-Acetylsulfimezole**  
 see acetamide, N-[4-[(5-methyl-3-isoxazolyl)amino]sulfonyl]phenyl]-  
  
**N4-Acetylsulfisomidine**  
 see acetamide, N-[4-[(2,6-dimethyl-4-pyrimidinyl)amino]sulfonyl]-phenyl]-  
  
**N1-Acetylsulfisoxazole**  
 see acetamide, N-[(4-aminophenyl)sulfonyl]-N-(3,4-dimethyl-5-isoxazolyl)-  
  
**N'-Acetylsulfisoxazole**  
 see acetamide, N-[(4-aminophenyl)sulfonyl]-N-(3,4-dimethyl-5-isoxazolyl)-  
  
**4-N-Acetyl-sulfaisoxazole**  
 see acetamide, N-[4-[(3,4-dimethyl-5-isoxazolyl)-amino]sulfonyl]-phenyl]-  
  
**N-Acetylsulfisoxazole**  
 see acetamide, N-[4-[(3,4-dimethyl-5-isoxazolyl)-amino]sulfonyl]-phenyl]-  
  
**N4-Acetylsulfisoxazole**  
 see acetamide, N-[4-[(3,4-dimethyl-5-isoxazolyl)-amino]sulfonyl]-phenyl]-  
  
**N'-Acetylsulphanilamide**  
 see acetamide, N-[4-(aminosulfonyl)phenyl]-

|                                |  |                |
|--------------------------------|--|----------------|
| Acids                          | see under individual acids   |                |
| Acrylic acid                   | see 2-propenoic acid   |                |
| Active amyl alcohol            | see 1-propanol, 2,2-dimethyl-  |                |
| Actinium                       | + mercury  | vol 25 E421    |
| Adiazin                        | see benzenesulfonamide, 4-amino-N-2-pyrimidinyl-   |                |
| Adiazine                       | see benzenesulfonamide, 4-amino-N-2-pyrimidinyl-   |                |
| Adiplon                        | see benzenesulfonamide, 4-amino-N-2-pyridinyl-   |                |
| Adiponitrile                   | see hexanedinitrile  |                |
| ADP                            | see adenosine, 5-(trihydrogen phosphate)   |                |
| Adrenals                       | see guinea pig adrenals  |                |
| Aethazol                       | see benzenesulfonamide, 4-amino-N-(5-methyl-1,3,4-thiadiazol-2-yl)-  |                |
| Ag succinylsulfadiazine        | see butanoic acid, 4-oxo-4-[[4-(2-pyrimidinylamino)sulfonyl]-phenyl]-amino]-, disilver(1+) salt  |                |
| Ag sulfadiazine                | see silver, (4-amino-N-2-pyrimidinylbenzenesulfonamido-NN-01)-   |                |
| Ag sulfadiazine imidazole      | see silver, (4-amino-N-2-pyrimidinylbenzene-sulfonamido-NN,O)-bis(1-imidazole-N3)-, (T-4)-   |                |
| Ag sulfamethazine              | see benzenesulfonamide, 4-amino-N-(4,6-dimethyl-2-pyrimidinyl)-monosilver(1+) salt   |                |
| Ag-sulfamethizole              | see benzenesulfonamide, 4-amino-N-(5-methyl-1,3,4-thiadiazol-2-yl)-  |                |
| AHR 857                        | see benzenesulfonamide, 4-amino-N-(5-methoxy-2-pyrimidinyl)-   |                |
| Al sulfadiazine                | see aluminium, tris(4-amino-N-2-pyrimidinyl-benzenesulfonamido-NN,O)-  |                |
| L-Alanine (aqueous)            | + mercury  | vol 29 E49, 72 |
| Albasil                        | see benzenesulfonamide, 4-[(4-aminophenyl)sulfonyl]amino-N,N-dimethyl- or benzenesulfonamide, 1-amino-N-[5-(1,1'dimethylethyl)-1,3,4-thiadiazol-2-yl]- |                |
| Albamine                       | see acetamide, N-[(4-aminophenyl)sulfonyl]-  |                |
| Albexan                        | see benzenesulfonamide, 4-amino-   |                |
| Albosal                        | see benzenesulfonamide, 4-amino-   |                |
| Albucid                        | see acetamide, N-[(4-aminophenyl)sulfonyl]-  |                |
| Albumen                        | see bovine serum albumen, egg albumen, human albumen, serum albumen  |                |
| Alcohols                       | see under individual alcohols  |                |
| Alentin                        | see benzenesulfonamide, 4-amino-N-[(butylamino)carbonyl]-  |                |
| Alert-Pep                      | see 1H-purine-2,6-dione, 3,7-dihydro-1,3,7-trimethyl-  |                |
| Alestren                       | see acetamide, N-[(4-aminophenyl)sulfonyl]-  |                |
| Alkali halides                 | see under individual halides   |                |
| Allyl alcohol                  | see 2-propen-1-ol  |                |
| 2-Allyl-1,3,5-trimethylbenzene | see benzene, 1,3,5-trimethyl-3-(2-propenyl)-   |                |

|  |  |        |                     |
|--|--|--------|---------------------|
| <b>Alphazole</b>   | see benzenesulfonamide, 4-amino-N-(3,4-dimethyl-5-isoxazolyl)-   |        |                     |
| <b>Altezol</b>   | see benzenesulfonamide, 4-amino-N-(6-methoxy-3-pyridazinyl)-   |        |                     |
| <b>Aluminium</b>   | + mercury  | vol 25 | E84, E85<br>86 - 92 |
|  |  | vol 29 | E214, 217           |
| <b>Aluminium chloride (molten)</b>   |  | vol 29 | E207, E208, 209     |
|  | + mercury  |        |                     |
| <b>Aluminium nitrate</b>   | see nitric acid, aluminium salt  |        |                     |
| <b>Aluminium sulfate</b>   | see sulfuric acid, aluminium salt  |        |                     |
| <b>Aluminium, tris(4-amino-N-2-pyrimidinylbenzenesulfonamido-NN,O)-</b>                  | + water  | vol 36 | 208                 |
| <b>Ambamide</b>  | see benzenesulfonamide, 4-(aminomethyl)-   |        |                     |
| <b>Ambeside</b>  | see benzenesulfonamide, 4-amino-<br>4'-(Amidinosulfamoyl)acetanilide   |        |                     |
|  | see acetamide, N-[4-[(aminoiminomethyl)amino]sulfonyl]phenyl]-   |        |                     |
| <b>N1-Amidinosulfanilamide, monohydrate</b>  | see benzenesulfonamide, 4-amino-N-[(aminoiminomethyl)-, monohydrate  |        |                     |
| <b>N1-Amidinosulfanilamide</b>   | see benzenesulfonamide, 4-amino-N-[(aminoiminomethyl)-   |        |                     |
| <b>Amidoxal</b>  | see benzenesulfonamide, 4-amino-N-(3,4-dimethyl-5-isoxazolyl)-   |        |                     |
| <b>Aminoacetic acid</b>  | see glycine  |        |                     |
| <b>7-Aminoacetoxycephalosporanic acid</b>  | see 5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid,<br>7-amino-3-(hydroxymethyl)-8-oxo, acetate ester |        |                     |
| <b>4-Amino-N-(aminocarbonyl)benzenesulfonamide</b>                                       | see benzenesulfonamide, 4-amino-N-(aminocarbonyl)-   |        |                     |
| <b>4-Amino-N-[(aminoiminomethyl)benzenesulfonamide</b>                                   | see benzenesulfonamide, 4-amino-N-[(aminoiminomethyl)-   |        |                     |
| <b>Amino-N-(aminoiminomethyl)-N-methylglycine</b>  | see glycine, amino-N-(aminoiminomethyl)-N-methyl-  |        |                     |
| <b>4-Amino-N-[(aminoiminomethyl)benzenesulfonamide, monohydrate</b>                      | see benzenesulfonamide, 4-amino-N-[(aminoiminomethyl)-, monohydrate  |        |                     |
| <b>4-Amino-N-(6-amino-3-pyridinyl)benzenesulfonamide</b>                                 | see benzenesulfonamide, 4-amino-N-(6-amino-3-pyridinyl)-   |        |                     |
| <b>4-Amino-N-(5-amino-2-pyridinyl)benzenesulfonamide</b>                                 | see benzenesulfonamide, 4-amino-N-(5-amino-2-pyridinyl)-   |        |                     |
| <b>4-Amino-N-(2-amino-5-pyrimidinyl)benzenesulfonamide</b>                               | see benzenesulfonamide, 4-amino-N-(2-amino-5-pyrimidinyl)-   |        |                     |
| <b>4-Amino-N-(4-amino-2-pyrimidinyl)benzenesulfonamide</b>                               | see sulfanilamide, N1-(4-amino-2-pyrimidinyl)-   |        |                     |
| <b>4-Amino-N-[4-(aminosulfonyl)phenyl]benzenesulfonamide</b>                             | see benzenesulfonamide, 4-amino-N-[4-(aminosulfonyl)phenyl]-   |        |                     |
| <b>4-Amino-N-[4-(aminosulfonyl)phenyl]benzenesulfonamide monosodium salt</b>             | see benzenesulfonamide, 4-amino-N-[4-(aminosulfonyl)phenyl]-<br>monosodium salt                              |        |                     |
| <b>4-Amino-N-4-[(aminosulfonyl)phenyl]benzenesulfonamide monosodium salt monohydrate</b> | see benzenesulfonamide, 4-amino-N-4-[(aminosulfonyl)phenyl]-,<br>monosodium salt monohydrate                 |        |                     |
| <b>4-Amino-N-4-[(aminosulfonyl)phenyl]benzenesulfonamide monohydrochloride</b>           | see benzenesulfonamide, 4-amino-N-4-[(aminosulfonyl)phenyl]-,<br>monohydrochloride                           |        |                     |
| <b>4-Amino-N-[(aminothioxomethyl)benzenesulfonamide</b>                                  | see benzenesulfonamide, 4-amino-N-[(aminothioxomethyl)-  |        |                     |
| <b>2-(p-Aminobenzenesulfamido)-5-ethyl-1,3,4-thiadiazole</b>                             | see benzenesulfonamide, 4-amino-N-(5-methyl-<br>1,3,4-thiadiazol-2-yl)-                                      |        |                     |
| <b>p-Aminobenzenesulfoguanidine</b>  | see benzenesulfonamide, 4-amino-N-[(aminoiminomethyl)-   |        |                     |
| <b>p-Aminobenzenesulfonacetamide</b>   | see acetamide, N-[(4-aminophenyl)sulfonyl]-  |        |                     |
| <b>m-Aminobenzenesulfonamide</b>   | see benzenesulfonamide, 3-amino-   |        |                     |
| <b>2-Aminobenzenesulfonamide</b>   | see benzenesulfonamide, 2-amino-   |        |                     |

3-Aminobenzenesulfonamide  
     see benzenesulfonamide, 3-amino-

4-Aminobenzenesulfonamide  
     see benzenesulfonamide, 4-amino-

o-Aminobenzenesulfonamide  
     see benzenesulfonamide, 2-amino-

p-Aminobenzenesulfonamide  
     see benzenesulfonamide, 4-amino-

4-Aminobenzenesulfonamide monohydrate  
     see benzenesulfonamide, 4-amino-, monohydrate

4-Aminobenzenesulfonamide monohydrochloride  
     see benzenesulfonamide, 4-amino-, monohydrochloride

4-Aminobenzenesulfonamide monosodium salt  
     see benzenesulfonamide, 4-amino-, monosodium salt

2-(p-Amino-N-benzenesulfonamide)thiazole sodium salt  
     see benzenesulfonamide, 4-amino-N-2-thiazolyl-,  
         monosodium salt

4-Aminobenzenesulfonamide zinc salt  
     see benzenesulfonamide, 4-amino-, zinc salt (2:1)

4-(4'-Aminobenzenesulfonamido)benzenesulfonamide  
     see benzenesulfonamide, 4-amino-N-[4-(aminosulfonyl)phenyl]-

5-(p-Aminobenzenesulfonamido)-3,4-dimethylisoxazole  
     see benzenesulfonamide, 4-amino-N-(3,4-dimethyl-  
         5-isoxazolyl)-

5-(4-Aminobenzenesulfonamido)-3,4-dimethylisoxazole  
     see benzenesulfonamide, 4-amino-N-(3,4-dimethyl-  
         5-isoxazolyl)-

6-(p-Aminobenzenesulfonamido)-2,4-dimethylpyrimidine  
     see benzenesulfonamide, 4-amino-N-(2,6-dimethyl-4-pyrimidinyl)-

6-(4-Aminobenzenesulfonamido)-2,4-dimethylpyrimidine  
     see benzenesulfonamide, 4-amino-N-(2,6-dimethyl-4-pyrimidinyl)-

2-(p-Aminobenzenesulfonamido)-4,6-dimethylpyrimidine  
     see benzenesulfonamide, 4-amino-N-(4,6-dimethyl-2-pyrimidinyl)-

2-(4-Aminobenzenesulfonamido)-4,6-dimethylpyrimidine  
     see benzenesulfonamide, 4-amino-N-(4,6-dimethyl-2-pyrimidinyl)-

2-(p-Aminobenzenesulfonamido)-5-ethylthiadiazole  
     see benzenesulfonamide, 4-amino-N-(5-methyl-  
         1,3,4-thiadiazol-2-yl)-

p-Aminobenzenesulfamidoisopropylthiadiazole  
     see benzenesulfonamide, 4-amino-N-[5-(1-methylethyl)-  
         1,3,4-thiadiazol-2-yl]-

3-(p-Aminobenzenesulfamido)-6-methoxypyridazine  
     see benzenesulfonamide, 4-amino-N-(6-methoxy-3-pyridazinyl)-

2-(4-Aminobenzenesulfonamido)-5-methoxypyrimidine  
     see benzenesulfonamide, 4-amino-N-(5-methoxy-2-pyrimidinyl)-

2-(4-Aminobenzenesulfonamido)-4-methylpyrimidine  
     see benzenesulfonamide, 4-amino-N-(4-methyl-2-pyrimidinyl)-

2-(p-Aminobenzenesulfonamido)-4-methylthiazole  
     see benzenesulfonamide, 4-amino-N-(4-methyl-  
         2-thiazolyl)-

3-(p-Aminobenzenesulfonamido)-2-phenylpyrazole  
     see benzenesulfonamide, 4-amino-N-(1-phenyl-  
         1H-pyrazol-5-yl)-

2-(4-Aminobenzenesulfonamido)pyrimidine  
     see benzenesulfonamide, 4-amino-N-2-pyrimidinyl-

2-(p-Aminobenzenesulfonamido)thiazole  
     see benzenesulfonamide, 4-amino-N-2-thiazolyl-

6-[(p-Aminobenzenesulfonyl)amino]-2,4-dimethylpyrimidine  
     see benzenesulfonamide, 4-amino-N-(2,6-dimethyl-4-pyrimidinyl)-

N-(p-Aminobenzenesulfonyl)benzamide  
     see benzamide, N-[(4-aminophenyl)sulfonyl]-

N'-(4-Aminobenzenesulfonyl)-N-butylurea  
     see benzenesulfonamide, 4-amino-N-[(butylamino)carbonyl]-

4-Aminobenzenesulfonylguanidine  
     see benzenesulfonamide, 4-amino-N-[(aminoiminomethyl)-

p-Aminobenzenesulfonylguanidine  
     see benzenesulfonamide, 4-amino-N-[(aminoiminomethyl)-

p-Aminobenzenesulfonylguanidine monohydrate  
     see benzenesulfonamide, 4-amino-N-[(aminoiminomethyl)-], monohydrate

p-Aminobenzenesulfonylthiourea  
     see benzenesulfonamide, 4-amino-N-[(aminothioxomethyl)-]

p-Aminobenzenesulfonylurea  
     see benzenesulfonamide, 4-amino-N-(aminocarbonyl)-

N-p-Aminobenzenesulphonylguanidine monohydrate  
 see benzenesulfonamide, 4-amino-N-[(aminoiminomethyl)-, monohydrate

2-(p-Aminobenzosulfonamido)-4,5-dimethyloxazole  
 see benzenesulfonamide, 4-amino-N-(4,5-dimethyl-2-oxazolyl)-

4-Amino-N-2-benzothiazolylbenzenesulfonamide  
 see benzenesulfonamide, 4-amino-N-2-benzothiazolyl-

4-Amino-N-4-[1,1'-biphenyl]-4-yl-2-thiazolyl]benzenesulfonamide  
 see benzenesulfonamide, 4-amino-  
 N-4-[1,1'-biphenyl]-4-yl-2-thiazolyl])

4-Amino-N-4-[4-(4-biphenyl)-2-thiazolyl]benzenesulfonamide  
 see benzenesulfonamide, 4-amino-  
 N-4-[1,1'-biphenyl]-4-yl-2-thiazolyl])-

4-Amino-N-(5-bromo-2-pyridinyl)benzenesulfonamide  
 see benzenesulfonamide, 4-amino-N-(5-bromo-2-pyridinyl)-

4-Amino-N-(2-bromo-5-pyridinyl)benzenesulfonamide  
 see benzenesulfonamide, 4-amino-N-(2-bromo-5-pyridinyl)-

4-Amino-N-[(butylamino)carbonyl]benzenesulfonamide  
 see benzenesulfonamide, 4-amino-N-[(butylamino)carbonyl]-

4-Amino-N-[5-butyl-1,3,4-thiadiazol-2-yl]-benzenesulfonamide  
 see benzenesulfonamide, 4-amino-N-[5-butyl-  
 1,3,4-thiadiazol-2-yl]-

4-Amino-N-(6-chloro-3-pyridazinyl)benzenesulfonamide  
 see benzenesulfonamide, 4-amino-N-(6-chloro-3-pyridazinyl)-

4-Amino-N-(2-chloro-5-pyridinyl)benzenesulfonamide  
 see benzenesulfonamide, 4-amino-N-(2-chloro-5-pyridinyl)-

4-Amino-N-(5-chloro-2-pyrimidinyl)benzenesulfonamide  
 see benzenesulfonamide, 4-amino-N-(5-chloro-2-pyrimidinyl)-

4-Amino-N-(2-chloro-5-pyrimidinyl)benzenesulfonamide  
 see benzenesulfonamide, 4-amino-N-(2-chloro-5-pyrimidinyl)-

Aminocyclohexane  
 see cyclohexanamine

7-Aminodeacetoxycephalosporanic acid  
 see 5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid,  
 7-amino-3-methyl-8-oxo-

4-Amino-N-[4-(diethylamino)-2-pyrimidinyl]benzenesulfonamide  
 see benzenesulfonamide, 4-amino-N-[4-(diethylamino)-  
 2-pyrimidinyl]-

4-Amino-N-(2,3-dihydro-2,5-dimethyl-3-isoxazolyl)benzenesulfonamide  
 see benzenesulfonamide, 4-amino-N-(2,3-dihydro-2,5-dimethyl-  
 3-isoxazolyl)-

4-Amino-N-(2,3-dihydro-3-methyl-2-thiazolyl)benzenesulfonamide  
 see benzenesulfonamide, 4-amino-N-(2,3-dihydro-3-methyl-  
 2-thiazolyl)-

4-Amino-N-(2,3-dihydro-3-methyl-2-thiazolyl)benzenesulfonamide  
 see benzenesulfonamide, 4-amino-N-(2,3-dihydro-3-methyl-  
 2-thiazolyl)-

4-Amino-N-(5,6-dimethoxy-4-pyrimidinyl)benzenesulfonamide  
 see benzenesulfonamide, 4-amino-N-(5,6-dimethoxy-4-pyrimidinyl)-

4-Amino-N-(4,6-dimethoxy-2-pyrimidinyl)benzenesulfonamide  
 see benzenesulfonamide, 4-amino-N-(4,6-dimethoxy-2-pyrimidinyl)-

4-Amino-N-(2,6-dimethoxy-4-pyrimidinyl)benzenesulfonamide  
 see benzenesulfonamide, 4-amino-N-(1,2-dimethoxy-4-pyrimidinyl)-

4-Amino-N-(2,6-dimethoxy-4-pyrimidinyl)benzenesulfonamide, cobalt complex  
 see cobalt, bis[4-amino-N-(2,6-dimethoxy-4-pyrimidinyl)-  
 benzenesulfonamido]-, hydrate

4-Amino-N-(2,6-dimethoxy-4-pyrimidinyl)benzenesulfonamide, copper complex  
 see copper, bis[4-amino-N-(2,6-dimethoxy-4-pyrimidinyl)-  
 benzenesulfonamido]-, hydrate

4-Amino-N-(2,6-dimethoxy-4-pyrimidinyl)benzenesulfonamide, magnesium complex  
 see magnesium, bis-[4-amino-N-(2,6-dimethoxy-4-pyrimidinyl)-  
 benzenesulfonamido]-, hydrate, (T-4)-

4-Amino-N-(2,6-dimethoxy-4-pyrimidinyl)benzenesulfonamide, manganese complex  
 see manganese, bis-[4-amino-N-(2,6-dimethoxy-4-pyrimidinyl)-  
 benzenesulfonamido]-, hydrate, (T-4)-

4-Amino-N-(2,6-dimethoxy-4-pyrimidinyl)benzenesulfonamide, nickel complex  
 see nickel, bis-[4-amino-N-(2,6-dimethoxy-4-pyrimidinyl)-  
 benzenesulfonamido]-, hydrate

4-Amino-N-[4-[(dimethylamino)sulfonyl]phenyl]benzenesulfonamide  
 see benzenesulfonamide, 4-[[4-aminophenyl)sulfonyl]amino]-  
 N,N-dimethyl-

4-Amino-N,N-dimethylbenzenesulfonamide  
see benzenesulfonamide, 4-amino-N,N-dimethyl-  
p-Amino-N,N-dimethylbenzenesulfonamide  
see benzenesulfonamide, 4-amino-N,N-dimethyl-  
4-Amino-N-(3,4-dimethyl-5-isoxazolyl)benzenesulfonamide  
see benzenesulfonamide, 4-amino-N-(3,4-dimethyl-5-isoxazolyl)-  
4-Amino-N-(4,5-dimethyl-2-oxazolyl)benzenesulfonamide  
see benzenesulfonamide, 4-amino-N-(4,5-dimethyl-2-oxazolyl)-  
4-Amino-N-(2,6-dimethyl-4-pyrimidinyl)benzenesulfonamide  
see benzenesulfonamide, 4-amino-N-(2,6-dimethyl-4-pyrimidinyl)-  
4-Amino-N-(2,6-dimethyl-4-pyrimidinyl)benzenesulfonamide zinc complex  
see zinc, bis[4-amino-N-(2,6-dimethyl-4-pyrimidinyl)-  
benzenesulfonamido-, (T-4)-  
4-Amino-N-(4,6-dimethyl-2-pyrimidinyl)benzenesulfonamide, manganese complex  
see manganese, bis[4-amino-N-(4,6-dimethyl-2-pyrimidinyl)-  
benzenesulfonamido-NN,01]-, hydrate  
4-Amino-N-(4,5-dimethyl-2-pyrimidinyl)benzenesulfonamide  
see sulfanilamide, N1-(4,5-dimethyl-2-pyrimidinyl)-  
4-Amino-N-(4,6-dimethyl-2-pyrimidinyl)benzenesulfonamide  
see benzenesulfonamide, 4-amino-N-(4,6-dimethyl-2-pyrimidinyl)-  
4-Amino-N-(4,6-dimethyl-2-pyrimidinyl)benzenesulfonamide, copper complex  
see copper, bis[4-amino-N-(4,6-dimethyl-2-pyrimidinyl)-  
benzenesulfonamido-NN,01]-, hydrate  
4-Amino-N-(4,6-dimethyl-2-pyrimidinyl)benzenesulfonamide, monosilver salt  
see benzenesulfonamide, 4-amino-N-(4,6-dimethyl-2-pyrimidinyl)-  
monosilver(1+) salt  
4-Amino-N-(4,6-dimethyl-2-pyrimidinyl)benzenesulfonamide, nickel complex  
see nickel, bis[4-amino-N-(4,6-dimethyl-2-pyrimidinyl)-  
benzenesulfonamido-NN,01]diaqua-  
4-Amino-N-(4,6-dimethyl-2-pyrimidinyl)benzenesulfonamide, cobalt complex  
see cobalt, bis[4-amino-N-(4,6-dimethyl-2-pyrimidinyl)-  
benzenesulfonamido-NN,01]-, hydrate  
4-Amino-N-(4,6-dimethyl-2-pyrimidinyl)benzenesulfonamide, hemihydrate  
see benzenesulfonamide, 4-amino-N-(4,6-dimethyl-2-pyrimidinyl)-  
hemihydrate  
Aminoethane  
see ethanamine  
2-Aminoethanol  
see ethanol, 2-amino-  
4-Amino-N-(3-ethoxy-2-pyridinyl)benzenesulfonamide  
see benzenesulfonamide, 4-amino-N-(3-ethoxy-2-pyridinyl)-  
4-Amino-N-(6-ethoxy-3-pyridinyl)benzenesulfonamide  
see benzenesulfonamide, 4-amino-N-(6-ethoxy-3-pyridinyl)-  
4-Amino-N-(4-ethoxy-2-pyrimidinyl)benzenesulfonamide  
see benzenesulfonamide, 4-amino-N-(4-ethoxy-2-pyrimidinyl)-  
4-Amino-N-[1-(2-hydroxyethyl)-1,2-dihydro-2-pyridinyl]-benzenesulfonamide  
see benzenesulfonamide, 4-amino-N-[1,2-dihydro-1-(2-hydroxyethyl)-  
2-pyridinyl]-  
4-Amino-N-(2-hydroxy-5-pyridinyl)benzenesulfonamide  
see benzenesulfonamide, 4-amino-N-(2-hydroxy-5-pyridinyl)-  
4-Amino-N-hydroxy-N-2-pyridinylbenzenesulfonamide, calcium salt  
see benzenesulfonamide, 4-amino-N-hydroxy-N-2-pyridinyl-,  
calcium salt  
4-Amino-N-hydroxy-N-2-pyridinylbenzenesulfonamide, calcium salt (1:1),  
dihydrate  
see benzenesulfonamide, 4-amino-N-hydroxy-N-2-pyridinyl-,  
calcium salt(1:1), dihydrate  
4-Amino-N-1H-imidazol-2-ylbenzenesulfonamide  
see benzenesulfonamide, 4-amino-N-1H-imidazol-2-yl-  
N-[4-[(Aminooiminomethyl)amino]sulfonyl]phenylacetamide  
see acetamide, N-[4-[(aminooiminomethyl)amino]sulfonyl]phenyl]-  
N-(Aminooiminomethyl)-N-methylglycine  
see glycine, N-(aminooiminomethyl)-, N-methyl-  
4-Amino-N-[imino(methylthio)methyl]benzenesulfonamide,  
see benzenesulfonamide, 4-Amino-N[imino(methylthio)methyl]-  
4-Amino-N-(5-iodo-2-pyridinyl)benzenesulfonamide  
see benzenesulfonamide, 4-amino-N-(5-iodo-2-pyridinyl)-  
4-Amino-N-(3-methoxypyrazinyl)benzenesulfonamide  
see benzenesulfonamide, 4-amino-N-(3-methoxypyrazinyl)-  
4-Amino-N-(6-methoxy-3-pyridazinyl)benzenesulfonamide  
see benzenesulfonamide, 4-amino-N-(6-methoxy-3-pyridazinyl)-

- 4-Amino-N-(6-methoxy-3-pyridazinyl)benzenesulfonamide, magnesium complex  
 see magnesium, bis-[4-amino-N-(6-methoxy-3-pyridazinyl)-  
 benzenesulfon-amidato]-, hydrate, (T-4)-
- 4-Amino-N-(6-methoxy-3-pyridazinyl)benzenesulfonamide, manganese complex  
 see manganese, bis-[4-amino-N-(6-methoxy-3-pyridazinyl)-  
 benzenesulfon-amidato]-, hydrate
- 4-Amino-N-(6-methoxy-3-pyridazinyl)benzenesulfonamide, nickel complex  
 see nickel, bis-[4-amino-N-(6-methoxy-3-pyridazinyl)-  
 benzenesulfon-amidato]-, hydrate
- 4-Amino-N-(4-methoxy-2-pyrimidinyl)benzenesulfonamide  
 see benzenesulfonamide, 4-amino-N-(4-methoxy-2-pyrimidinyl)-
- 4-Amino-N-(2-methoxy-5-pyrimidinyl)benzenesulfonamide  
 see benzenesulfonamide, 4-amino-N-(2-methoxy-5-pyrimidinyl)-
- 4-Amino-N-(5-methoxy-2-pyrimidinyl)benzenesulfonamide  
 see benzenesulfonamide, 4-amino-N-(5-methoxy-2-pyrimidinyl)-
- 4-Amino-N-(6-methoxy-4-pyrimidinyl)benzenesulfonamide  
 see benzenesulfonamide, 4-amino-N-(6-methoxy-4-pyrimidinyl)-
- 4-Amino-N-(6-methoxy-4-pyrimidinyl)benzenesulfonamide-  
 1,4,7,10,13,16-hexaoxacyclooctadecane-complex (1:1)  
 see benzenesulfonamide, 4-amino-N-(6-methoxy-4-pyrimidinyl)-,  
 comp. with 1,4,7,10,13,16-hexaoxacyclooctadecane (1:1)
- 4-Amino-N-(4-methoxy-1,2,5-thiadiazol-3-yl)benzenesulfonamide  
 see benzenesulfonamide, 4-amino-N-(4-methoxy-  
 1,2,5-thiadiazol-3-yl)-
- 4-Amino-N-[4-[(methylamino)sulfonyl]phenyl]benzenesulfonamide  
 see benzenesulfonamide, 4-amino-N-[4-[(methylamino)sulfonyl]-  
 phenyl]-
- 4-Amino-N-methylbenzenesulfonamide  
 see benzenesulfonamide, 4-amino-N-methyl-
- 4-(Aminomethyl)benzenesulfonamide  
 see benzenesulfonamide, 4-(aminomethyl)-
- 4-(Aminomethyl)benzenesulfonamide, monosodium salt  
 see benzenesulfonamide, 4-(aminomethyl)-, monosodium salt
- 4-Amino-N-[5-(3-methylbutyl)-1,3,4-thiadiazol-2-yl]benzenesulfonamide  
 see benzenesulfonamide, 4-amino-N-[5-(3-methylbutyl)-  
 1,3,4-thiadiazol-2-yl]-
- 4-Amino-N-[5-(1-methylethyl)-1,3,4-thiadiazol-2-yl]-  
 benzenesulfonamide  
 see benzenesulfonamide, 4-amino-N-[5-(1-methylethyl)-  
 1,3,4-thiadiazol-2-yl]-
- 4-Amino-N-(5-methyl-3-isoxazolyl)benzenesulfonamide  
 see benzenesulfonamide, 4-amino-N-(5-methyl-3-isoxazolyl)-
- 4-Amino-N-(5-methyl-3-isoxazolyl)benzenesulfonamide  
 1,4,7,10,13,16-hexaoxacyclooctadecane complex (1:1)  
 see benzenesulfonamide, 4-amino-N-(5-methyl-3-isoxazolyl)-, compd.  
 with 1,4,7,10,13,16-hexaoxacyclooctadecane complex (1:1)
- 4-Amino-N-methyl-N-(5-methyl-3-isoxazolyl)benzenesulfonamide  
 see benzenesulfonamide, 4-amino-N-methyl-N-  
 (5-methyl-3isoxazolyl)-
- 4-Amino-N-(5-methyl-1,2,4-oxadiazol-3-yl)benzenesulfonamide  
 see benzenesulfonamide, 4-amino-N-(5-methyl-1,2,4-oxadiazol-3-yl)-
- 4-Amino-N-(4-methyl-5-pentyl-2-pyrimidinyl)benzenesulfonamide  
 see benzenesulfonamide, 4-amino-N-(4-methyl-5-pentyl-  
 2-pyrimidinyl)-
- 4-Amino-N-(3-methyl-1-phenyl-1H-pyrazol-5-yl)benzenesulfonamide  
 see benzenesulfonamide, 4-amino-N-(3-methyl-1-phenyl-  
 1H-pyrazol-5-yl)-
- 1-Amino-N-[5-(2-methyl-2-propyl)-1,3,4-thiadiazol-2-yl]benzenesulfonamide  
 see benzenesulfonamide, 1-amino-N-[5-  
 (1,1 'dimethylethyl)-1,3,4-thiadiazol-2-yl]-
- 4-Amino-N-methyl-N-2-pyridinylbenzenesulfonamide  
 see benzenesulfonamide, 4-amino-N-methyl-N-2-pyridinyl-
- 4-Amino-N-(4-methyl-2-pyrimidinyl)benzenesulfonamide  
 see benzenesulfonamide, 4-amino-N-(4-methyl-2-pyrimidinyl)-
- 4-Amino-N-(2-methyl-4-pyrimidinyl)benzenesulfonamide  
 see benzenesulfonamide, 4-amino-N-(2-methyl-4-pyrimidinyl)-
- 4-Amino-N-(4-methyl-2-pyrimidinyl)benzenesulfonamide, zinc complex  
 see zinc, bis[4-amino-N-(4-methyl-2-pyrimidinyl-  
 benzenesulfonamido-NN,O)-
- 4-Amino-N-(5-methyl-1,3,4-thiadiazol-2-yl)benzenesulfonamide  
 see benzenesulfonamide, 4-amino-N-(5-methyl-1,3,4-thiadiazol-2-yl)-
- 4-Amino-N-(5-methyl-1,3,4-thiadiazol-2-yl)benzenesulfonamide, monosilver salt  
 see benzenesulfonamide, 4-amino-N-(5-methyl-1,3,4-thiadiazol-2-yl)-  
 monosilver salt

Amino-N-(4-methyl-2-thiazolyl)benzenesulfonamide  
     see benzenesulfonamide, 4-amino-N-methyl-N-2-thiazolyl)-  
 4-Amino-N-methyl-N-thiazolybenzenesulfonamide  
     see benzenesulfonamide, 4-amino-N-methyl-N-2-thiazolyl)-  
 4-Amino-N-[6-(methylthio)-3-pyridazinyl]benzenesulfonamide  
     see benzenesulfonamide, 4-amino-N-[6-(methylthio)-3-pyridazinyl)-  
 4-Amino-N-(5-nitro-2-pyridinyl)-benzenesulfonamide  
     see benzenesulfonamide, 4-amino-N-(5-nitro-2-pyridinyl)-  
 4-Amino-N-2-oxazolylbenzenesulfonamide  
     see benzenesulfonamide, 4-amino-N-2-oxazolyl-  
 4-Amino-N-(5-pentyl-1,3,4-thiadiazol-2-yl)benzenesulfonamide  
     see benzenesulfonamide, 4-amino-N-(5-pentyl-1,3,4-thiadiazol-2-yl)-  
 4-Amino-N-(1-phenyl-2,3-dimethyl-5-oxopyrazol-4-yl)benzenesulfonamide  
     see benzenesulfonamide, 4-amino-N-(1-phenyl-2,3-dimethyl-5-oxo-  
         pyrazol-4-yl)-  
 4-Amino-N-(1-phenyl-1H-pyrazol-5-yl)benzenesulfonamide  
     see benzenesulfonamide, 4-amino-N-(1-phenyl-1H-pyrazol-5-yl)-  
 4-Aminophenylsulfonamide  
     see benzenesulfonamide, 4-amino-  
 6-(p-Aminophenylsulfonamido)-2,4-dimethylpyrimidine  
     see benzenesulfonamide, 4-amino-N-(2,6-dimethyl-4-pyrimidinyl)-  
 4-(4'-Aminophenylsulfonamido)phenylsulfondimethylamide  
     see benzenesulfonamide, 4-[(4-aminophenyl)sulfonyl]amino]-  
         N,N-dimethyl-  
 4-(4'-Aminophenylsulfonamido)phenylsulfondimethylamide  
     see benzenesulfonamide, 1-amino-N-[5-(1,1'-dimethylethyl)-  
         1,3,4-thiadiazol-2-yl]-  
 N-[(4-Aminophenyl)sulfonyl]acetamide  
     see Acetamide, N-[(4-aminophenyl)sulfonyl]-  
 N-[(p-Aminophenyl)sulfonyl]acetamide  
     see Acetamide, N-[(4-aminophenyl)sulfonyl]-  
 4-[(4-Aminophenyl)sulfonyl]amino]-N,N-dimethylbenzenesulfonamide  
     see benzenesulfonamide, 4-[(4-aminophenyl)sulfonyl]amino]-  
         N,N-dimethyl-  
 N-[4-[(4-Aminophenyl)sulfonyl]amino]sulfonyl]phenyl]acetamide  
     see acetamide, N-[4-[(4-aminophenyl)sulfonyl]amino]sulfonyl]-  
         phenyl]-  
 N-[(4-Amino)phenyl]sulfonyl]benzamide  
     see benzamide, N-[(4-aminophenyl)sulfonyl]-  
 N'-(4-Aminophenylsulfonyl)-N-butylurea  
     see benzenesulfonamide, 4-amino-N-[(butylamino)carbonyl]-  
 N-(4-Aminophenyl)sulfonyl]-3,4-dimethylbenzamide  
     see benzamide, N-(4-aminophenyl)sulfonyl]-3,4-dimethyl-  
 N-[(4-Aminophenyl)sulfonyl]-N-(3,4-dimethyl-5-isoxazolyl)acetamide  
     see acetamide, N-[(4-aminophenyl)sulfonyl]-N-(3,4-dimethyl-  
         5-isoxazolyl)-  
 [(p-Aminophenyl)sulfonyl]guanidine  
     see benzenesulfonamide, 4-amino-N-[(aminoiminomethyl)-  
 1-[(p-Aminophenyl)sulfonyl]guanidine  
     see benzenesulfonamide, 4-amino-N-[(aminoiminomethyl)-  
 4-Aminophenylsulfonylguanidine  
     see benzenesulfonamide, 4-amino-N-[(aminoiminomethyl)-  
 N-[(4-Aminophenyl)sulfonyl]-N-(4-methoxy-1,2,5-thiadiazol-3-yl)acetamide  
     see acetamide, N-[(4-aminophenyl)sulfonyl]-N-  
         (4-methoxy-1,2,5-thiadiazol-3-yl)-  
 N-[(4-Aminophenyl)sulfonyl]-3-methyl-2-butenamide  
     see 2-butenamide, N-[(4-aminophenyl)sulfonyl]-3-methyl-  
 N-[(4-Aminophenyl)sulfonyl]-3-methyl-2-butenamide, monosodium salt  
     see 2-butenamide, N-[(4-aminophenyl)sulfonyl]-3-methyl-,  
         monosodium salt  
 N-[(4-Aminophenyl)sulfonyl]-N-(5-methyl-3-isoxazolyl)acetamide  
     see acetamide, N-[(4-aminophenyl)sulfonyl]-N-(5-methyl-  
         3-isoxazolyl)-  
 p-Aminophenylsulfonylthiourea  
     see benzenesulfonamide, 4-amino-N-[(aminothioxomethyl)-  
 [(p-Aminophenyl)sulfonyl]urea  
     see benzenesulfonamide, 4-amino-N-(aminocarbonyl)-  
 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)-

4-Amino-N-[5-(2-propyl)-1,3,4-thiadiazol-2-yl]benzenesulfonamide  
     see benzenesulfonamide, 4-amino-N-[5-(1-methylethyl)-  
         1,3,4-thiadiazol-2-yl]-

4-Amino-N-(5-propyl-1,3,4-thiadiazol-2-yl)benzenesulfonamide  
     see benzenesulfonamide, 4-amino-N-(5-propyl-  
         1,3,4-thiadiazol-2-yl)-

4-Amino-N-pyrazinylbenzenesulfonamide  
     see benzenesulfonamide, 4-amino-N-pyrazinyl-

4-Amino-N-pyrazinylbenzenesulfonamide, monosodium salt  
     see benzenesulfonamide, 4-amino-N-pyrazinyl-, monosodium salt

4-Amino-N-3-pyridazinylbenzenesulfonamide  
     see benzenesulfonamide, 4-amino-N-3-pyridazinyl-

(4-Amino-N-2-pyridinylbenzenesulfonamido)-hydroxy-, calcium salt, dihydrate  
     see benzenesulfonamide, 4-amino-N-hydroxy-N-2-pyridinyl-,  
         calcium salt(1:1), dihydrate

4-Amino-N-2-pyridinylbenzenesulfonamide  
     see benzenesulfonamide, 4-amino-N-2-pyridinyl-

4-Amino-N-3-pyridinylbenzenesulfonamide  
     see benzenesulfonamide, 4-amino-N-3-pyridinyl-

4-Amino-N-2-pyridinylbenzenesulfonamide monosodium salt  
     see benzenesulfonamide, 4-amino-N-2-pyridinyl-, monosodium salt

4-Amino-N-2-pyridinylbenzenesulfonamide, zinc complex  
     see zinc, bis-(4-amino-N-2-pyridinylbenzenesulfonamido-NN,O)-,  
         (T-4)-

N1-(5-Amino-2-pyridyl)sulfanilamide  
     see benzenesulfonamide, 4-amino-N-(5-amino-2-pyridinyl)-

N1-(6-Amino-3-pyridyl)sulfanilamide  
     see benzenesulfonamide, 4-amino-N-(6-amino-3-pyridinyl)-

4-Amino-N-4-pyrimidinylbenzenesulfonamide  
     see benzenesulfonamide, 4-amino-N-4-pyrimidinyl-

4-Amino-N-5-pyrimidinylbenzenesulfonamide  
     see benzenesulfonamide, 4-amino-N-5-pyrimidinyl-

4-Amino-N-2-pyrimidinylbenzenesulfonamide, aluminium complex  
     see aluminium, tris(4-amino-N-2-pyrimidinyl-  
         benzenesulfonamido-NN,O)-

4-Amino-N-2-pyrimidinylbenzenesulfonamide, cobalt complex  
     see cobalt, bis(4-amino-N-2-pyrimidinylbenzenesulfonamido-NN,O)-

4-Amino-N-2-pyrimidinylbenzenesulfonamide, copper complex  
     see copper, bis(4-amino-N-2-pyrimidinylbenzenesulfonamido-NN,O)-

4-Amino-N-2-pyrimidinylbenzenesulfonamide, iron complex  
     see iron, tris(4-amino-N-2-pyrimidinylbenzenesulfonamido-NN,O)-

4-Amino-N-2-pyrimidinylbenzenesulfonamide, monosodium salt  
     see benzenesulfonamide, 4-amino-N-2-pyrimidinyl-, monosodium salt

4-Amino-N-2-pyrimidinylbenzenesulfonamide, monosilver(+) salt  
     see silver, (4-amino-N-2-pyrimidinylbenzenesulfonamido-NN-01)-

4-Amino-N-2-pyrimidinylbenzenesulfonamide, silver complex  
     see silver, (4-amino-N-2-pyrimidinylbenzene-sulfonamido-NN,O)-  
         bis(1-imidazole-N3)-, (T-4)-

N1-(4-Amino-2-pyrimidinyl)sulfanilamide  
     see sulfanilamide, N1-(4-amino-2-pyrimidinyl)-

(T-4)-(4-Amino-N-2-pyrimidinylbenzenesulfonamido-NN,O)copper  
     see copper, (4-Amino-N-2-pyrimidinylbenzenesulfonamido-NN,O)-

(T-4)-(4-Amino-N-2-pyrimidinylbenzenesulfonamido-NN,O)-  
     bis(1-imidazole-N3)silver  
     see silver, (4-amino-N-2-pyrimidinylbenzene-sulfonamido-NN,O)-  
         bis(1-imidazole-N3)-,

4-Amino-N-2-pyrimidinylbenzenesulfonamide  
     see benzenesulfonamide, 4-amino-N-2-pyrimidinyl-

4-Amino-N-2-pyrimidinylbenzenesulfonamide, cerium complex  
     see cerium, tris(4-amino-N-2-pyrimidinyl-  
         benzenesulfonamido-NN,O)-

4-Amino-N-2-pyrimidinylbenzenesulfonamide, chromium complex  
     see chromium, bis(4-amino-N-2-pyrimidinyl-  
         benzenesulfonamido-NN,O)-chromium

4-Amino-N-2-pyrimidinylbenzenesulfonamide, zinc salt  
     see zinc, bis(4-amino-N-2-pyrimidinylbenzenesulfonamido-NN,O)-,  
         (T-4)-

2-(p-Amino-N-sodiobenzenesulfonamide)thiazole  
     see benzenesulfonamide, 4-amino-N-2-thiazolyl-, monosodium salt

N-[(4-Aminosulfonyl)phenyl]acetamide  
     see acetamide, N-[4-(aminosulfonyl)phenyl]-

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| Benzenesulfonamide, 4-amino-N-(4,6-dimethyl-2-pyrimidinyl)-, (aq) |        |       |           |
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| + cobalt, bis[4-amino-N-(6-methoxy-3-pyridazinyl)benzenesulfonamido]benzenesulfonamide, diaqua                         | vol 36 | 116           |
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| + phosphoric acid, monopotassium salt  | vol 36 | 11, 13        |
| Benzenesulfonamide, 4-amino-N-[5-(3-methylbutyl)1-1,3,4-thiadiazol-2-yl]-, (aq)  |        |               |
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| + phosphoric acid, disodium salt   | vol 35 | 315           |
| Benzenesulfonamide, 4-amino-N-[5-(1-methylethyl)-1,3,4-thiadiazol-2-yl]-, (aq)   |        |               |
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| Benzenesulfonamide, 4-amino-N-(3-methyl-1-phenyl-1H-pyrazol-5-yl)-, (aq)   |        |           |     |
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Bis-[4-amino-N-(6-methoxy-3-pyridazinyl)benzenesulfonamido]-nickel, hydrate  
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## D

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| Daimeton  | see benzenesulfonamide, 4-amino-N-(6-methoxy-4-pyrimidinyl)-                      |           |   |
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| DB 32   | see benzenesulfonamide, 4-amino-N-[4-(aminosulfonyl)phenyl]-                      |           |   |
| DB 87   | see benzenesulfonamide, 4-amino-N-[4-[(methylamino)sulfonyl]phenyl]-              |           |   |
| DB 90   | see benzenesulfonamide, 4-[[4-aminophenyl)sulfonyl]amino]-N,N-dimethyl-           |           |   |
|   | or  |           |   |
|   | see benzenesulfonamide, 1-amino-N-[5-(1,1'-dimethylethyl)-1,3,4-thiadiazol-2-yl]- |           |   |
| Debenal   | see benzenesulfonamide, 4-amino-N-2-pyrimidinyl-                                  |           |   |
| Debenal-M   | see benzenesulfonamide, 4-amino-N-(4-methyl-2-pyrimidinyl)-                       |           |   |
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| Deltazina   | see benzenesulfonamide, 4-amino-N-2-pyrimidinyl-                                  |           |   |
| Depocid   | see benzenesulfonamide, 4-amino-N-(1-phenyl-1H-pyrazol-5-yl)-                     |           |   |
| Depotsulfonamide                                  | see benzenesulfonamide, 4-amino-N-(1-phenyl-1H-pyrazol-5-yl)-                     |           |   |
| Dermazin  | see silver, (4-amino-N-2-pyrimidinylbenzenesulfonamido-NN-01)-                    |           |   |
| Deseptyl  | see benzenesulfonamide, 4-amino-  |           |   |

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|--|---|--------|----------------|
| Deuterium phosphate  |   |        |                |
| see phosphoric acid-d3                                     |   |        |                |
| Dextrose   | see D-glucose   |        |                |
| Diaboral   | see benzenesulfonamide, 4-amino-N-[(butylamino)carbonyl]-       |        |                |
| N1,N4-Diacetyl-N1-(3,4-dimethyl-5-isoxazolyl)sulfanilamide | see acetamide, N-[[4-(acetylamino)phenyl]sulfonyl]-             |        |                |
| N-(3,4-dimethyl-5-isoxazolyl)-                             |   |        |                |
| N1,N4-Diacetylsulfafurazole                                | see acetamide, N-[[4-(acetylamino)phenyl]sulfonyl]-             |        |                |
| N-(3,4-dimethyl-5-isoxazolyl)-                             |   |        |                |
| N1,N4-Diacetylsulfametrole                                 | see acetamide, N-[[4-(acetylamino)phenyl]sulfonyl]-             |        |                |
| N-(4-methoxy-1,2,5-thiadiazol-3-yl)-                       |   |        |                |
| N1,N4-Diacetylsulfanilamide                                | see acetamide, N-[[4-(acetylamino)phenyl]sulfonyl]-             |        |                |
| N1,N4-Diacetylsulfoxazole                                  | see acetamide, N-[[4-(acetylamino)phenyl]sulfonyl]-             |        |                |
| N-(3,4-dimethyl-5-isoxazolyl)-                             |   |        |                |
| 1,2-Diaminoethane  | see 1,2-ethanediamine   |        |                |
| 1,6-Diaminohexane  | see 1,6-hexanediamine   |        |                |
| N1-(Diaminomethylene)sulfanilamide.                        | see benzenesulfonamide, 4-amino-N-[(aminoiminomethyl)-          |        |                |
| 4-[(2,4-Diaminophenyl)azo]benzenesulfonamide               | see benzenesulfonamide, 4-[(2,4-diaminophenyl)azo]-             |        |                |
| p-[(2,4-Diaminophenyl)azo]benzenesulfonamide               | see benzenesulfonamide, 4-[(2,4-diaminophenyl)azo]-             |        |                |
| 1,2-Diaminopropane   | see 1,2-propanediamine  |        |                |
| 1,3-Diaminopropane   | see 1,3-propanediamine  |        |                |
| Diammonium hydrogen phosphate                              | see phosphoric acid, diammonium salt                            |        |                |
| Diazil   | see benzenesulfonamide, 4-amino-N-(4,6-dimethyl-2-pyrimidinyl)- |        |                |
| Diazin   | see benzenesulfonamide, 4-amino-N-2-pyrimidinyl-                |        |                |
| Diazolone  | see benzenesulfonamide, 4-amino-N-2-pyrimidinyl-                |        |                |
| Di-Azo-Mul   | see benzenesulfonamide, 4-amino-N-2-pyrimidinyl-                |        |                |
| Diazovit   | see benzenesulfonamide, 4-amino-N-2-pyrimidinyl-                |        |                |
| Diazyl   | see benzenesulfonamide, 4-amino-N-(4,6-dimethyl-2-pyrimidinyl)- |        |                |
|  | or  |        |                |
|  | see benzenesulfonamide, 4-amino-N-2-pyrimidinyl-                |        |                |
| Dibenz [a,h] anthracene                                    | + water   | vol 38 | E534, 535, 536 |
|  | + salt water  | vol 38 | 537            |
| Dibenz [a,j] anthracene                                    | + water   | vol 38 | 538            |
|  | + salt water  | vol 38 | 539            |
| Dibenzo-18-crown-6   | see [1,4,7,10,13,16] hexaoxocyclooctadecin,                     |        |                |
|  | 6,7,10,17,18,20,21-octahydrodibenzo [b,k]                       |        |                |
| Dibenzofuran   | see furan, dibenzo-   |        |                |
| Dibenzyl ether   | see benzene, 1,1'-[oxybis(methylene)]bis-                       |        |                |
| 1,2-Dibromobenzene   | see benzene, 1,2-dibromo-                                       |        |                |
| 1,3-Dibromobenzene   | see benzene, 1,3-dibromo-                                       |        |                |
| 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-                |        |                |

2,4-Dibromophenol  
     see phenol, 2,4-dibromo-  
 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  
 Dichloroacetic acid  
     see acetic acid, dichloro-  
 2,2-Dichloroacetic acid  
     see acetic acid, 2,2-dichloro-  
 1,2-Dichlorobenzene  
     see benzene, 1,2-dichloro-  
 1,3-Dichlorobenzene  
     see benzene, 1,3-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-  
 2,4-Dichloro-6-butylphenol  
     see phenol, 2,4-dichloro-6-butyl-  
 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-  
 Dichloroethylene  
     see ethane, 1,2-dichloro-  
 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-  
 2,4-Dichloro-6-ethylphenol  
     see pPhenol, 2,4-dichloro-6-ethyl-  
 3,4-Dichloro-4-methylphenol  
     see phenol, 3,4-dichloro-4-methyl-  
 2,6-Dichloro-4-methylphenol  
     see phenol, 2,6-dichloro-4-methyl-  
 1,2-Dichloro-4-nitrobenzene  
     see benzene, 1,2-dichloro-4-nitro-  
 1,4-Dichloro-2-nitrobenzene  
     see benzene, 1,4-dichloro-2-nitro-  
 Dichloromethane  
     see methane, dichloro-  
 (Dichloromethyl)benzene  
     see benzene,(dichloromethyl)-  
 2,4-Dichlorophenol  
     see phenol, 2,4-dichloro-  
 2,4-Dichloro-6-(phenylmethyl)phenol  
     see phenol, 2,4-dichloro-6-(phenylmethyl)-  
 1,2-Dichloropropane  
     see propane, 1,2-dichloro-  
 2,4-Dichloro-6-propylphenol  
     see phenol, 2,4-dichloro-6-propyl-

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| 1,2-Dichloro-1,1,2,2-tetrafluoroethane                                       |           |    |
| see ethane, 1,2-dichloro-1,1,2,2-tetrafluoro-                                |           |    |
| Dichloro(trifluoromethyl)benzene   |           |    |
| see benzene, dichloro(trifluoromethyl)-                                      |           |    |
| 3,5-Dichloro-2-(trichloromethyl)pyridine                                     |           |    |
| see pyridine, 3,5-dichloro-2-(trichloromethyl)-                              |           |    |
| Dicumyl methane  |           |    |
| see benzene, 1,1'-methylenebis (1-methyl ethyl)-                             |           |    |
| Dicyclohexyl-18-crown-6  |           |    |
| see dibenzo(b,k)-(1,4,7,10,13,16)hexaoxacyclooctadecin,<br>eicosahydro-      |           |    |
| 1,4-Dicyclopentylbutane  |           |    |
| see butane, 1,4-dicyclopentyl-   |           |    |
| Dieptal A  |           |    |
| see benzenesulfonamide, 4-[[(4-aminophenyl)sulfonyl]amino]-<br>N,N-dimethyl- | vol 21    | 19 |
| Diesel   | + ammonia |    |
| Diethanolamine   |           |    |
| see ethanol, 2,2'-iminobis-  |           |    |
| Diethylamine   |           |    |
| see ethanamine, N-ethyl-,  |           |    |
| Diethylamine nitrate   |           |    |
| see ethanamine, N-ethyl-, nitrate  |           |    |
| N,N-Diethylaniline   |           |    |
| see benzenamine, N,N-diethyl-  |           |    |
| N,N-Diethylbenzenamine   |           |    |
| see benzenamine, N,N-diethyl-  |           |    |
| Diethylene glycol  |           |    |
| see ethanol, 2,2'-oxybis-  |           |    |
| Diethylene glycol dibutyl ether  |           |    |
| see butane, 1,1'-oxybis(2,1-ethanediyl)oxy)bis-                              |           |    |
| Diethylene glycol dimethyl ether   |           |    |
| see ethane, 1,1'-oxybis[2-methoxy-   |           |    |
| Diethylene glycol monobutyl ether  |           |    |
| see , 3,6,9,12-tetraoxahexadecan-1-ol  |           |    |
| Diethylene glycol monomethyl ether   |           |    |
| see ethanol, 2-(2-methoxyethoxy)-  |           |    |
| Diethyl ether  |           |    |
| see ethane, 1,1'-oxybis-   |           |    |
| Di-2-ethylhexyl sebacate   |           |    |
| see decanedioic acid, bis(2-ethylhexyl) ester                                |           |    |
| Diethylketone  |           |    |
| see 3-pentanone  |           |    |
| Diethylmethyl carbinol   |           |    |
| see 3-pentanol, 3-methyl-  |           |    |
| N,N-Diethylnicotinamide  |           |    |
| see 3-pyridinecarboxamide, N,N-diethyl-                                      |           |    |
| 2,2-Diethyl-1-pentanol   |           |    |
| see 1-pentanol, 2,2-diethyl-   |           |    |
| Diethyl phenylamine  |           |    |
| see benzenamine, N,N-diethyl-  |           |    |
| 1,2-Difluorobenzene  |           |    |
| see benzene, 1,2-difluoro-   |           |    |
| 1,3-Difluorobenzene  |           |    |
| see benzene, 1,3-difluoro-   |           |    |
| 1,4-Difluorobenzene  |           |    |
| see benzene, 1,4-difluoro-   |           |    |
| Difluorodioxouranium   |           |    |
| see uranium, difluorodioxo-  |           |    |
| Diglycolamine  |           |    |
| see ethanol, 2-(2-aminoethoxy)-  |           |    |
| Diglyme  |           |    |
| see ethane, 1,1'-oxybis(2-methoxy)-  |           |    |
| 9,10-Dihydrophenanthrene   |           |    |
| see phenanthrene, 9,10-dihydro-  |           |    |
| 2,3-Dihydropyran   |           |    |
| see pyran, 2,3-dihydro-  |           |    |
| Dihydroxyethane  |           |    |
| see 1,2-ethanediol   |           |    |
| 4-(4,5-Dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonamide             |           |    |
| see benzenesulfonamide, 4-(4,5-dihydro-3-methyl-5-oxo-<br>1H-pyrazol-1-yl)-  |           |    |

1,2-Diodobenzene  
     see benzene, 1,2-diodo-

1,3-Diodobenzene  
     see benzene, 1,3-diodo-

1,4-Diodobenzene  
     see benzene, 1,4-diodo-

Diisopropanolamine  
     see 2-propanol, 1,1'-iminobis-

Diisopropyl benzene  
     see benzene, bis(1-methylethyl)-

Diisopropyl carbinol  
     see 3-pentanol, 2,4-dimethyl-

Diisopropyl ether  
     see propane, 1,1'-oxybis-

Diisopropyl phenylmethane  
     see benzene, 1,1-methylenebis(1-methylethyl)-

Dilithium carbonate  
     see carbonic acid, lithium salt

1,3-Dimethoxybenzene  
     see benzene, 1,3-dimethoxy-

N-[4-[(5,6-Dimethoxy-4-pyrimidinyl)amino]sulfonyl]phenyl]acetamide  
     see acetamide, N-[4-[(5,6-dimethoxy-4-pyrimidinyl)amino]-  
         sulfonyl]phenyl]-

5-[[4-[(2,6-Dimethoxy-4-pyrimidinyl)amino]sulfonyl]-phenyl]azo]-  
 2-hydroxybenzoic acid  
     see benzoic acid, 5-[[4-[(2,6-dimethoxy-4-pyrimidinyl)amino]-  
         sulfonyl]-phenyl]azo]-2-hydroxy-

4'-[(5,6-Dimethoxy-4-pyrimidinyl)sulfamoyl]acetanilide  
     see acetamide, N-[4-[(5,6-dimethoxy-4-pyrimidinyl)amino]-  
         sulfonyl]phenyl]-

N1-(5,6-Dimethoxy-4-pyrimidinyl)sulfanilamide  
     see benzenesulfonamide, 4-amino-N-(5,6-dimethoxy-4-pyrimidinyl)-

N1-5,6-Dimethoxy-4-pyrimidinylsulfanilamide  
     see benzenesulfonamide, 4-amino-N-(5,6-dimethoxy-4-pyrimidinyl)-

4,5-Dimethoxy-4-pyrimidinylsulfanilamide  
     see benzenesulfonamide, 4-amino-N-(5,6-dimethoxy-4-pyrimidinyl)-

Dimethylacetamide  
     see acetamide, N,N-dimethyl-

N1-(3,3-Dimethylacryloyl)sulfanilamide  
     see 2-butenamide, N-[(4-aminophenyl)sulfonyl]-3-methyl-

N,N-Dimethylacetamide  
     see acetamide, N,N-dimethyl-

Dimethylamine nitrate  
     see methanamine, N-methyl-, nitrate

Dimethylaminocyclohexamine  
     see cyclohexamine, N,N-dimethyl-

1-Dimethylamino-3-propylamine  
     see 1,3-propanediamine, N,N-dimethyl-

N,N-Dimethylaniline  
     see benzenamine, N,N-dimethyl-

N,N-Dimethylaniline  
     see benzenamine, N,N-dimethyl-

9,10-Dimethylanthracene  
     see anthracene, 9,10-dimethyl-

9,10-Dimethylbenz [a] anthracene  
     see benz [a] anthracene, 9,10-dimethyl-

7,12-Dimethylbenz [a] anthracene  
     see benz [a] anthracene, 7,12-dimethyl-

N,N-Dimethylbenzenamine  
     see benzenamine, N,N-dimethyl-

Dimethylbenzene  
     see benzene, dimethyl-

1,2-Dimethylbenzene  
     see benzene, 1,2-dimethyl-

1,3-Dimethylbenzene  
     see benzene, 1,3-dimethyl-

1,4-Dimethylbenzene  
     see benzene, 1,4-dimethyl-

4-[(3,4-Dimethylbenzoyl)sulfamoylacetanilide  
     see benzamide, N-[4-(acetylamino)phenyl]sulfonyl]-3,4-dimethyl-

4'-(3,4-Dimethylbenzoylsulfamoyl)acetanilide  
     see benzamide, N-[4-(acetylamino)phenyl]sulfonyl]-3,4-dimethyl-

2,2-Dimethylbutane  
     see butane, 2,2-dimethyl-

2,3-Dimethylbutane  
see butane, 2,3-dimethyl-

2,2-Dimethyl-1-butanol  
see 1-butanol, 2,2-dimethyl-

2,3-Dimethyl-2-butanol  
see 2-butanol, 2,3-dimethyl-

3,3-Dimethyl-2-butanol  
see 2-butanol, 3,3-dimethyl-

3,3-Dimethyl-2-butanone  
see 2-butanone, 3,3-dimethyl-

2,3-Dimethyl-1-butene  
see 1-butene, 2,3-dimethyl-

Dimethylcyclohexane  
see cyclohexane, dimethyl-

1,2-Dimethylcyclohexane  
see cyclohexane, 1,2-dimethyl-

1,3-Dimethylcyclohexane  
see cyclohexane, 1,3-dimethyl-

1,4-Dimethylcyclohexane  
see cyclohexane, 1,4-dimethyl-

cis-1,2-Dimethylcyclohexane  
see cyclohexane, cis-1,2-dimethyl-

1,1-Dimethylethylbenzene  
see benzene, 1,1-dimethylethyl-

Dimethylformamide  
see formamide, N,N-dimethyl-

Dimethyl glutarate  
see pentanedioic acid, dimethyl ester

2,6-Dimethyl-4-heptanol  
see 4-heptanol, 2,6-dimethyl-

3,5-Dimethyl-4-heptanol  
see 4-heptanol, 3,5-dimethyl-

2,3-Dimethylhexane  
see hexane, 2,3-dimethyl-

2,4-Dimethylhexane  
see hexane, 2,4-dimethyl-

1,1-Dimethylhydrazine  
see hydrazine, 1,1-dimethyl-

1,2-Dimethylhydrazine  
see hydrazine, 1,2-dimethyl-

4'-[(3,4-Dimethyl-5-isoxazolyl)sulfamoyl]acetanilide  
see acetamide, N-[4-[(3,4-dimethyl-5-isoxazolyl)-amino]-sulfonyl]phenyl]-

N-[4-[(3,4-Dimethyl-5-isoxazolyl)-amino]sulfonyl]phenyl]acetamide  
see acetamide, N-[4-[(3,4-dimethyl-5-isoxazolyl)-amino]sulfonyl]-phenyl]-

N1-(3,4-Dimethyl-5-isoxazolyl)sulfanilamide  
see benzenesulfonamide, 4-amino-N-(3,4-dimethyl-5-isoxazolyl)-

Dimethyl ketone  
see 2-propanone

Dimethyl maleate  
see (z)-2-butenedioic acid, dimethyl ester

1,3-Dimethylnaphthalene  
see naphthalene, 1,3-dimethyl-

2,7-Dimethyloctane  
see octane, 2,7-dimethyl-

N1-(4,5-Dimethyl-2-oxazolyl)sulfanilamide  
see benzenesulfonamide, 4-amino-N-(4,5-dimethyl-2-oxazolyl)-

N'-(4,5-Dimethyl-2-oxazolyl)sulfanilamide  
see benzenesulfonamide, 4-amino-N-(4,5-dimethyl-2-oxazolyl)-

2,2-Dimethylpentane  
see pentane, 2,2-dimethyl-

2,3-Dimethylpentane  
see pentane, 2,3-dimethyl-

2,4-Dimethylpentane  
see pentane, 2,4-dimethyl-

3,3-Dimethylpentane  
see pentane, 3,3-dimethyl-

2,2-Dimethyl-1-pentanol  
see 1-pentanol, 2,2-dimethyl-

2,4-Dimethyl-1-pentanol  
see 1-pentanol, 2,4-dimethyl-

4,4-Dimethyl-1-pentanol  
see 1-pentanol, 4,4-dimethyl-

2,3-Dimethyl-2-pentanol  
     see 2-pentanol, 2,3-dimethyl-

2,4-Dimethyl-2-pentanol  
     see 2-pentanol, 2,4-dimethyl-

2,2-Dimethyl-3-pentanol  
     see 3-pentanol, 2,2-dimethyl-

2,3-Dimethyl-3-pentanol  
     see 3-pentanol, 2,3-dimethyl-

2,4-Dimethyl-3-pentanol  
     see 3-pentanol, 2,4-dimethyl-

N,N-Dimethyl-N-phenylamine  
     see benzenamine, N,N-dimethyl-

Dimethyl phthalate  
     see 1,2-benzenecarboxylic acid, dimethyl ester

2,2-Dimethylpropane  
     see propane, 2,2-dimethyl-

Dimethylpropyl carbinol  
     see 2-pentanol, 2-methyl-

Dimethylisopropyl carbinol  
     see 2-butanol, 2,3-dimethyl-

2,2-Dimethylpropane  
     see propane, 2,2-dimethyl-

N,N-Dimethyl-1,3-propanediamine  
     see 1,3-propanediamine, N,N-dimethyl-

2,2-Dimethyl-1-propanol  
     see 1-propanol, 2,2-dimethyl-

Dimethylphenylamine  
     see benzenamine, N,N-dimethyl-

2,4-Dimethyl-4H-pyran-4-one  
     see pyrone, dimethyl-

2,5-Dimethyl-4H-pyran-4-one  
     see pyrone, dimethyl-

3,4-Dimethyl-2H-pyran-2-one  
     see pyrone, dimethyl-

3,5-Dimethyl-2H-pyran-2-one  
     see pyrone, dimethyl-

3,5-Dimethyl-4H-pyran-4-one  
     see pyrone, dimethyl-

3,6-Dimethyl-2H-pyran-2-one  
     see pyrone, dimethyl-

4,5-Dimethyl-2H-pyran-2-one  
     see pyrone, dimethyl-

4,6-Dimethyl-2H-pyran-2-one  
     see pyrone, dimethyl-

1,2-Dimethyl-1H-pyrazole  
     see 1H-pyrazole, 1,2-dimethyl-

N1-(4,6-Dimethyl-2-pyridinyl)sulfanilamide  
     see benzenesulfonamide, 4-amino-N-(4,6-dimethyl-2-pyrimidinyl)-

N-[4-[(4,6-Dimethyl-2-pyrimidinyl)amino]sulfonyl]phenylacetamide  
     see acetamide, N-[4-[(4,6-dimethyl-2-pyrimidinyl)amino]-  
         sulfonyl]-phenyl]-

N-[4-[(2,6-Dimethyl-4-pyrimidinyl)amino]sulfonyl]phenylacetamide  
     see acetamide, N-[4-[(2,6-dimethyl-4-pyrimidinyl)amino]-  
         sulfonyl]phenyl]-

4'-[(4,6-Dimethyl-2-pyrimidinyl)sulfamoyl]acetanilide  
     see acetamide, N-[4-[(4,6-dimethyl-2-pyrimidinyl)amino]-  
         sulfonyl]phenyl]-

4'-[(2,6-Dimethyl-4-pyrimidinyl)sulfamoyl]acetanilide  
     see acetamide, N-[4-[(2,6-dimethyl-4-pyrimidinyl)amino]-  
         sulfonyl]phenyl]-

N1-(2,6-Dimethyl-4-pyrimidinyl)sulfanilamide  
     see benzenesulfonamide, 4-amino-N-(2,6-dimethyl-4-pyrimidinyl)-

N1-(4,6-Dimethyl-2-pyrimidinyl)sulfanilamide  
     see benzenesulfonamide, 4-amino-N-(4,6-dimethyl-2-pyrimidinyl)-

N1-(4,5-Dimethyl-2-pyrimidinyl)sulfanilamide  
     see sulfanilamide, N1-(4,5-dimethyl-2-pyrimidinyl)-

N-(4,6-Dimethyl-2-pyrimidyl)sulfanilamide  
     see benzenesulfonamide, 4-amino-N-(4,6-dimethyl-2-pyrimidinyl)-

1,5-Dimethyl-2-pyrrolidinone  
     see 2-Pyrrolidinone, 1,5-dimethyl-

N1,N1-Dimethyl-N4-sulanilylsulfanilamide  
     see benzenesulfonamide, 1-amino-N-[5-(1,1'dimethylethyl)-  
         1,3,4-thiadiazol-2-yl]-

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| p-(Dimethylsulfamoyl)aniline                                    |           |                  |     |  |
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| N1,N1-Dimethylsulfanilamide                                     |           |                  |     |  |
| see benzenesulfonamide, 4-amino-N,N-dimethyl-                   |           |                  |     |  |
| N,N-Dimethylsulfanilamide                                       |           |                  |     |  |
| see benzenesulfonamide, 4-amino-N,N-dimethyl-                   |           |                  |     |  |
| 3,4-Dimethyl-5-sulfanilamidoisoxazole                           |           |                  |     |  |
| see benzenesulfonamide, 4-amino-N-(3,4-dimethyl-5-isoxazolyl)-  |           |                  |     |  |
| 4,6-Dimethyl-2-sulfanilamidoypyrimidine                         |           |                  |     |  |
| see benzenesulfonamide, 4-amino-N-(4,6-dimethyl-2-pyrimidinyl)- |           |                  |     |  |
| 2,6-Dimethyl-4-sulfanilamidoypyrimidine                         |           |                  |     |  |
| see benzenesulfonamide, 4-amino-N-(2,6-dimethyl-4-pyrimidinyl)- |           |                  |     |  |
| 2,4-Dimethyl-6-sulfanilamidoypyrimidine                         |           |                  |     |  |
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| N1,N1-Dimethyl-N4-sulfanilylsulfanilamide                       |           |                  |     |  |
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| L-Hystidine, monochloride (in Hank's balanced salt solution)      |           |             |              |          |
| + mercury   | vol 29    | E50,        | E87,         | 90       |

## I

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| ICI 32525                            | see benzenesulfonamide, 4-amino-N-(6-methoxy-4-pyrimidinyl)-   |        |   |
| ICI 3435                             | see benzenesulfonamide, 4-amino-N-(4,6-dimethoxy-2-pyrimidinyl)-1H-Imidazole, silver complex               |        |   |
|                                      | see silver, (4-amino-N-2-pyrimidinylbenzene-sulfonamido-NN,O)-bis(1-imidazole-N3)-(T-4)-                   |        |   |
| N1-Imidazol-2-ylsulfanilamide        | see benzenesulfonamide, 4-amino-N-1H-imidazol-2-yl-  |        |   |
| 2,2'-Iminobisethanol                 | see ethanol, 2,2'-iminobis-  |        |   |
| 1,1'-Iminobis-2-propanol             | see 2-propanol, 1,1'-iminobis-   |        |   |
| Inamil                               | see benzenesulfonamide, 4-amino-N-(1-phenyl-1H-pyrazol-5-yl)-  |        |   |
| Inbutton                             | see benzenesulfonamide, 4-amino-N-[(butylamino)carbonyl]-  |        |   |
| Indan                                | + water  | vol 38 | E161, 162, 163  |
| Indium                               | + mercury  | vol 25 | E103 - 105<br>106 - 118   |
| Inuline                              | see aconitane-7,8-diol, 4-[(2-aminobenzoyl)oxy]-methyl]-20-ethyl-1,6,14,16-tetramethoxy-, (1b,6b,14a,16b)- |        |   |
| Invenol                              | see benzenesulfonamide, 4-amino-N-[(butylamino)carbonyl]-  |        |   |
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|                                      | + iodic acid, ammonium salt  | vol 30 | E462, 465, 466<br>E467  |
|                                      | + iodic acid, barium salt  | vol 14 | E246, 296   |
|                                      | + iodic acid, barium salt  | vol 30 | E471  |
|                                      | + iodic acid, cadmium salt   | vol 30 | E471, 481   |
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|                                      | + iodic acid, lanthanum salt   | vol 30 | E471, 486   |
|                                      | + iodic acid, lithium salt   | vol 30 | E269, E270, E272<br>279, 314 - 319<br>321 - 324, E380<br>E467, E470 |
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|                                      | + iodic acid, neodymium salt   | vol 30 | E471, 487, 488  |
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|                                      | + iodic acid, rubidium salt  | vol 30 | E428, E430, E467  |
|                                      | + iodic acid, scandium salt  | vol 30 | E471, 484   |
|                                      | + iodic acid, sodium salt  | vol 30 | E335, 371<br>372, E467  |
|                                      | + iodic acid, strontium salt   | vol 30 | E471  |
|                                      | + iodic acid, zinc salt  | vol 30 | E471, 482   |
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| + iodic acid, magnesium salt         | vol 30 |             | E462       |
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| Iodic acid, cesium salt (aqueous)    |        |             |            |
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| Iodic acid, cobalt salt (aqueous)    |        |             |            |
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| Iodic acid, gallium salt (aqueous)   |        |             |            |
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| + iodic acid, neodymium salt         | vol 30 | E271,       | 309        |
| + iodic acid, neodymium salt         | vol 30 | E271,       | E272       |
| + iodic acid, neodymium salt         | vol 30 |             | 302, 303   |
| + iodic acid, neodymium salt         | vol 30 | E270,       | E271       |
| + iodic acid, neodymium salt         | vol 30 | E271,       | 311        |

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| Iodic acid, lithium salt (aqueous)   |        |  |  |
| + iodic acid, potassium salt   | vol 30 | E270, E272, E273<br>286, 287, 321<br>322, 325 - 327  |  |
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| + iodic acid, sodium salt  | vol 30 | E270, 285, E335                                      |  |
| + iodic acid, thallium salt  | vol 30 | E271, 304  |  |
| + iodic acid, titanium salt  | vol 30 | E271, E272<br>305, 306                               |  |
| + iodic acid, zirconium salt   | vol 30 | E271, E272, 307                                      |  |
| + lithium bromide  | vol 30 | E272, 283  |  |
| + lithium chloride   | vol 30 | E272, 282  |  |
| + lithium hydroxide  | vol 30 | E270, E272, 313<br>325 - 327                         |  |
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| + phosphoric acid  | vol 30 | 320  |  |
| + phosphoric acid, monolithium salt  | vol 30 | 320  |  |
| + phosphoric acid, trilithium salt   | vol 30 | E272, 296  |  |
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| + sulfuric acid, lithium salt  | vol 30 | E272, 281  |  |
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| + iodic acid   | vol 30 | E471   |  |
| + iodic acid, lithium salt   | vol 30 | E270, E271   |  |
| + iodic acid, sodium salt  | vol 30 | E335   |  |
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| Iodic acid, manganese salt (aqueous)   |        |  |  |
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| + iodic acid   | vol 30 | E271, 311, E471<br>487, 488                          |  |
| + iodic acid, lithium salt   | vol 30 | E271, 311  |  |
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| + iodic acid, potassium salt   | vol 30 | E379, 404  |  |
| Iodic acid, nickel salt (aqueous)  |        |  |  |
| + iodic acid, potassium salt   | vol 30 | E379, 401  |  |
| Iodic acid, potassium salt   |        |  |  |
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| + hydrazine  | vol 30 | 427  |  |
| + methanol   | vol 30 | 417, 418   |  |
| + 6,7,9,10,17,18,20,21-octahydrodibenzo[b,k]-<br>[1,4,7,10,13,16]hexaoxacyclooctadecin | vol 30 | 418  |  |
| + potassium bromide  | vol 30 | 425  |  |
| + potassium chloride   | vol 30 | 421, 422   |  |
| + potassium iodide   | vol 30 | 426  |  |
| + sodium chloride  | vol 30 | 423  |  |
| + 1,1-sulfinylbismethane   | vol 30 | 419  |  |
| + water  | vol 30 | E374 - E382<br>383 - 416                             |  |
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| + chloric acid, potassium salt   | vol 30 | 145, 146, E380                                       |  |
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| + disodium (I-4), tetraoxomolybdate (2-)   | vol 30 | E380, 430  |  |
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| + iodic acid   | vol 30 | E272, 321, 322<br>E378, E380, 407<br>408, E467, E470 |  |
| + iodic acid, aluminium salt   | vol 30 | E378, 398, E470                                      |  |
| + iodic acid, barium salt  | vol 30 | E378, E397   |  |

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| Iodic acid, potassium salt (aqueous)        |        |             |            |
| + iodic acid, cesium salt                   | vol 30 | E378,       | 396, E448  |
| + iodic acid, cobalt salt                   | vol 30 | E379,       | 400        |
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| + iodic acid, magnesium salt                | vol 30 |             | E378       |
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| + iodic acid, neodymium salt                | vol 30 | E379,       | 404        |
| + iodic acid, nickel salt                   | vol 30 | E379,       | 401        |
| + iodic acid, rubidium salt                 | vol 30 | E378,       | 395, E430  |
| + iodic acid, sodium salt                   | vol 30 | E335,       | 366, E378  |
| + iodic acid, zinc salt                     | vol 30 |             | E378, 402  |
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| + potassium iodide                          | vol 30 | E379, E380, | 394        |
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| + sulfuric acid, potassium salt             | vol 30 |             | E380, 390  |
| Iodic acid, rubidium salt                   |        |             |            |
| + methanol                                  | vol 30 |             | 447        |
| + 6,7,10,17,18,20,21-octahydrodibenzo[b,k]- |        |             |            |
| [1,4,7,10,13,16]hexaoxacyclooctadecin       | vol 30 |             |            |
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| + water                                     | vol 30 | E428 -E431  |            |
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| Iodic acid, rubidium salt (aqueous)         |        |             |            |
| + N,N-dimethylformamide                     | vol 30 | 444, 445    |            |
| + iodic acid                                | vol 30 | E428, E430  |            |
|   |        |             | 443, E467  |
| + iodic acid, aluminium salt                | vol 30 | E430,       | 440        |
| + iodic acid, cerium salt                   | vol 30 | E430,       | 438, E448  |
| + iodic acid, hafnium salt                  | vol 30 |             | 441        |
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| + iodic acid, magnesium salt                | vol 30 |             | E430       |
| + iodic acid, neodymium salt                | vol 30 |             | E430, 442  |
| + iodic acid, potassium salt                | vol 30 | E378,       | 395, E430  |
| + iodic acid, sodium salt                   | vol 30 | E335,       | 367, E430  |
| + iodic acid, zinc salt                     | vol 30 |             | E430, 439  |
| + nitric acid                               | vol 30 |             | E428, 435  |
| + nitric acid, potassium salt               | vol 30 |             | E428, 436  |
| + rubidium hydroxide                        | vol 30 | E428, E430, | 437        |
| + 1,1'-sulfinylbismethane                   | vol 30 |             | 446        |
| Iodic acid, samarium salt (aqueous)         |        |             |            |
| + iodic acid, lithium salt                  | vol 30 |             | E271, 312  |
| Iodic acid, scandium salt (aqueous)         |        |             |            |
| + iodic acid                                | vol 30 | E471,       | 484, 485   |
| Iodic acid, silver salt (aqueous)           |        |             |            |
| + iodic acid, lithium salt                  | vol 30 | E271, E272, | 297        |
| Iodic acid, sodium salt                     |        |             |            |
| + methanol                                  | vol 30 |             | 373        |
| + 6,7,10,17,18,20,21-octahydrodibenzo[b,k]- |        |             |            |
| [1,4,7,10,13,16]hexaoxacyclooctadecin       | vol 30 |             | 373        |
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| + water                                     | vol 30 | E330 -E339  |            |
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| Iodic acid, sodium salt (aqueous)           |        |             |            |
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| + chloric acid, sodium salt                 | vol 30 |             | 65, 66     |
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| + iodic acid                                | vol 30 | E335,       | 371        |
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| Iodic acid, sodium salt (aqueous)                           |  |            |             |
| + iodic acid, aluminium salt                                | vol 30   | E335,      | 369         |
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| + iodic acid, cesium salt                                   | vol 30   | E335, 368, | E448        |
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| + iodic acid, lithium salt                                  | vol 30   | E270,      | 285,        |
| + iodic acid, magnesium salt                                | vol 30   | E335,      | E430        |
| + iodic acid, potassium salt                                | vol 30   | E335,      | E378        |
| + iodic acid, rubidium salt                                 | vol 30   | E335,      | E430        |
| + nitric acid, sodium salt                                  | vol 30   | E336,      | E337        |
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| + sodium bromide  | vol 30   | E335,      | E336        |
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| + sodium chloride   | vol 30   | E335,      | E336        |
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| Iodic acid, strontium salt (aqueous)                        |  |            |             |
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| Iodic acid, thallium salt (aqueous)                         |  |            |             |
| + iodic acid, lithium salt                                  | vol 30   | E271,      | 304         |
| Iodic acid, titanium salt (aqueous)                         |  |            |             |
| + iodic acid, lithium salt                                  | vol 30   | E271,      | E272        |
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| Iodic acid, zinc salt (aqueous)                             |  |            |             |
| + iodic acid  | vol 30   | E471,      | 482         |
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| + iodic acid, potassium salt                                | vol 30   | E379,      | 402         |
| Iodic acid, zirconium salt (aqueous)                        |  |            |             |
| + iodic acid, lithium salt                                  | vol 30   | E271,      | 307         |
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| Iodine pentoxyde  |  |            |             |
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| IPTD  | see benzenesulfonamide, 4-amino-N-[5-(1-methylethyl)-1,3,4-thiadiazol-2-yl]- |            |             |
| Irgafene  | see benzamide, N-[(4-aminophenyl)sulfonyl]-3,4-dimethyl-                     |            |             |
| Irgafen   | see benzamide, N-[(4-aminophenyl)sulfonyl]-3,4-dimethyl-                     |            |             |
| Irgamide  | see 2-butenamide, N-[(4-aminophenyl)sulfonyl]-3-methyl-                      |            |             |
| Irgamid   | see 2-butenamide, N-[(4-aminophenyl)sulfonyl]-3-methyl-                      |            |             |
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| Iron sulfide (molten)                                       | + mercury  | vol 29     | E207, E208  |
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J

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## K

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| Kelametazine               | see benzenesulfonamide, 4-amino-N-(4,6-dimethyl-2-pyrimidinyl)-            |           |                        |
| Kelfizina                  | see benzenesulfonamide. 4-amino-N-(3-methoxypryrazinyl)-                   |           |                        |
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|                            | + methane  | vol 27/28 | 575                    |
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## L

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| Lanthanum                    | + mercury  | vol 25   | E207, E208<br>209 - 213   |
| Lanthanum acetate            | see acetic acid, lanthanum salt  |  |   |
| Lanthanum ammonium nitrate   | see nitric acid, lanthanum ammonium salt   |  |   |
| Lanthanum bromide            | + 1,4-dioxane<br>+ 1,4-dioxane (ternary)<br>+ methanol (ternary)<br>+ 1-propanol (ternary)   | vol 22<br>vol 22<br>vol 22<br>vol 22   | 94<br>95<br>95<br>95  |
| Lanthanum chloride           | + benzene (ternary)<br>+ 1,3-butadiene, hexachloro-<br>+ 1,4-dioxane<br>+ 1,4-dioxane (ternary)<br>+ 1,3-dioxolane<br>+ 1,2-ethanediol<br>+ ethane, 1-ethoxy-2-methoxy-<br>+ ethanol<br>+ ethanol (aqueous)<br>+ ethanol (ternary)<br>+ ethanol, 2-methoxy-<br>+ ethanol, 2-ethoxy-<br>+ heptane, 1-methoxy-<br>+ methanol<br>+ methanol (ternary)<br><br>+ octane, 1-methoxy-<br>+ phosphoric triamide, hexamethyl-<br>+ phosphoryl chloride<br>+ phosphoryl chloride (ternary)<br>+ 1,2,3-propanetriol<br>+ 1-propanol<br>+ 1-propanol (ternary)<br>+ 2-propanol<br>+ stannane, tetrachloro- (ternary)<br><br>+ water (ternary)                                      | vol 22<br>vol 22 | 75, 76<br>74<br>89<br>90, 91<br>88 - 89<br>81<br>88 - 89<br>78, 79<br>80<br>76, 91<br>86<br>87<br>88<br>77<br>75, 76<br>90, 91<br>88<br>92<br>93<br>93<br>85<br>82<br>76, 91<br>83 - 84<br>93<br>80 |
| Lanthanum chloride (aqueous) | + butane   | vol 24   | E58 - E72, 95   |
| Lanthanum cobalt nitrate     | see Nitric acid, cobalt lanthanum salt   |  |   |
| Lanthanum fluoride           | + acetic acid, ethyl ester<br>+ acidic nitrosyl fluoride ( nitrosyl fluoride compound with hydrofluoric acid )<br><br>+ benzenamine (aniline)<br>+ benzene (ternary)<br>+ benzene, 1-chloro-2,4-dinitro-<br>+ benzene, 1,3-dinitro-<br>+ benzene, 1-fluoro-2,4-dinitro-<br>+ butane, 1-(bromomethoxy)-<br>+ butane, 1-(chloromethoxy)-<br>+ butane, 1-methoxy-<br>+ 1-butanesulfonyl fluoride, 1,1,2,2,3,3,4,4,4-nonafluoro-<br>+ 2-butanol<br>+ 2-butanol, 2-methyl-<br>+ decane, 2-methoxy-<br>+ ethanamine, N,N-diethyl-<br>+ 1,2-ethanediol (ethylene glycol)<br><br>+ ethane, 1,2-dimethoxy-<br>+ ethane, 1-ethoxy-2-methoxy-<br>+ ethanol<br>+ ethanol (ternary) | vol 22<br>vol 22                     | 62<br>72<br>52<br>51<br>51<br>51<br>50<br>50<br>61<br>50<br>59<br>60<br>61<br>66<br>57<br>61<br>61<br>55<br>56  |

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| N1-(3-Methoxy-2-pyrazinyl)sulfanilamide  |           |  |  |
| see benzenesulfonamide, 4-amino-N-(3-methoxypyrazinyl)-                              |           |  |  |

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N1-(3-Methoxypyrazinyl)sulfanilamide  
     see benzenesulfonamide, 4-amino-N-(3-methoxypyrazinyl)-

N1-(6-Methoxy-3-pyridazinyl)sulfanilamide, monosodium salt  
     see benzenesulfonamide, 4-amino-N-(6-methoxy-3-pyridoxinyl-,  
         monosodium salt

[N1-(6-Methoxy-3-pyridazinyl)sulfanilamido]sodium  
     see benzenesulfonamide, 4-amino-N-(6-methoxy-3-pyridoxinyl-,  
         monosodium salt

N-[4-[[[6-Methoxy-2-pyridazinyl)amino]sulfonyl]phenyl]-acetamide  
     see acetamide, N-[4-[[[6-methoxy-2-pyridazinyl)amino]sulfonyl]-  
         phenyl]-

4'-[(6-Methoxy-3-pyridazinyl)sulfamoyl]acetanilide  
     see acetamide, N-[4-[[[6-methoxy-2-pyridazinyl)amino]sulfonyl]-  
         phenyl]-

N1-(6-Methoxy-3-pyridazinyl)sulfanilamide  
     see benzenesulfonamide, 4-amino-N-(6-methoxy-3-pyridazinyl)-

6-Methoxy-3-pyridazinylsulfanilamide  
     see benzenesulfonamide, 4-amino-N-(6-methoxy-3-pyridazinyl)-

Methoxypyrimal  
     see benzenesulfonamide, 4-amino-N-(5-methoxy-2-pyrimidinyl)-

N1-(4-Methoxy-2-pyrimidinyl)sulfanilamide  
     see benzenesulfonamide, 4-amino-N-(4-methoxy-2-pyrimidinyl)-

N1-(5-Methoxy-2-pyrimidinyl)sulfanilamide  
     see benzenesulfonamide, 4-amino-N-(5-methoxy-2-pyrimidinyl)-

N1-(6-Methoxy-4-pyrimidinyl)sulfanilamide  
     see benzenesulfonamide, 4-amino-N-(6-methoxy-4-pyrimidinyl)-

3-Methoxy-2-sulfanilamidopyrazine  
     see benzenesulfonamide, 4-amino-N-(3-methoxypyrazinyl)-

3-Methoxy-6-sulfanilamidopyridazine  
     see benzenesulfonamide, 4-amino-N-(6-methoxy-3-pyridazinyl)-

6-Methoxy-3-sulfanilamidopyridazine  
     see benzenesulfonamide, 4-amino-N-(6-methoxy-3-pyridazinyl)-

4-Methoxy-6-sulfanilamidopyrimidine  
     see benzenesulfonamide, 4-amino-N-(6-methoxy-4-pyrimidinyl)-

5-Methoxy-2-sulfanilamidopyrimidine  
     see benzenesulfonamide, 4-amino-N-(5-methoxy-2-pyrimidinyl)-

6-Methoxy-4-sulfanilamidopyrimidine  
     see benzenesulfonamide, 4-amino-N-(6-methoxy-4-pyrimidinyl)-

3-Methoxy-2-sulfapyrazine  
     see benzenesulfonamide, 4-amino-N-(3-methoxypyrazinyl)-

3-Methoxysulfolane  
     see thiophene, tetrahydro-3-methoxy-, 1,1-dioxide

N-[4-[(4-Methoxy-1,2,5-thiadiazol-3-yl)amino]sulfonyl]-phenyl]-acetamide  
     see acetamide, N-[4-[(4-methoxy-1,2,5-thiadiazol-3-yl)amino]-  
         sulfonyl]phenyl]-

N1-(4-Methoxy-1,2,5-thiadiazol-3-yl)sulfanilamide  
     see benzenesulfonamide, 4-amino-N-(4-methoxy-  
         1,2,5-thiadiazol-3-yl)-

N1-(4-Methoxy-1,3,4-thiadiazol-2-yl)sulfanilamide,  
     monosilver salt (1+) salt  
     see benzenesulfonamide, 4-amino-N-(5-methyl-  
         1,3,4-thiadiazol-2-yl)-, monosilver salt

Methoxy triethylene glycol acetate  
     see ethanol, 2-(2-(methoxyethoxy)-ethoxy)-acetate

Methylacetate  
     see acetic acid, methyl ester

N-Methylacetamide  
     see acetamide, N-methyl-

Methylal  
     see methane, dimethoxy-

2-Methyl aminobenzene  
     see benzenamine, 2-methyl-

N-Methyl-p-aminobenzenesulfonamide  
     see benzenesulfonamide, 4-amino-N-methyl-

3-Methyl-N-[(4-aminophenyl)sulfonyl]crotonamide  
     see 2-butenamide, N-[(4-aminophenyl)sulfonyl]-3-methyl-

N-Methylaniline  
     see benzenamine, N-methyl-

2-Methylaniline  
     see benzenamine, 2-methyl-

3-Methylaniline  
     see benzenamine, 3-methyl-

2-Methylanthracene  
see anthracene, 2-methyl-

9-Methylanthracene  
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9-Methylbenz [a] anthracene  
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3-Methyl-1-butanol  
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2-Methyl-2-butanol  
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3-Methyl-2-butanol  
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3-Methylhexane  
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| see tauroglycocholic acid, sodium salt   |        |       |          |
| Sodium tellurite   |        |       |          |
| see tellurous acid, sodium salt  |        |       |          |
| Sodium thiocyanate   |        |       |          |
| see thiocyanic acid, sodium salt   |        |       |          |
| Sodium thiosulfate   |        |       |          |
| see thiosulfuric acid, disodium salt   |        |       |          |
| Sodium trihydrogen diselenite  |        |       |          |
| + water  | vol 26 | E331, | 336, 337 |
| Sodium vanadate  |        |       |          |
| see vanadic acid, sodium salt  |        |       |          |
| Soluble sulfadiazine   |        |       |          |
| see benzenesulfonamide, 4-amino-N-2-pyrimidinyl-, monosodium salt  |        |       |          |
| Soluble sulfathiazole  |        |       |          |
| see benzenesulfonamide, 4-amino-N-2-thiazolyl-, monosodium salt  |        |       |          |
| Solu Cortef  |        |       |          |
| see pregn-4-ene-3,20-dione, 21(3-carboxy-1-oxopropoxy)-11, 17-dihydroxy-monosodium salt (11-B)             |        |       |          |
| Soludagenan  |        |       |          |
| see benzenesulfonamide, 4-amino-N-2-pyridinyl-, monosodium salt  |        |       |          |
| Soludiazine  |        |       |          |
| see benzenesulfonamide, 4-amino-N-2-pyrimidinyl-, monosodium salt  |        |       |          |
| Solufontamide  |        |       |          |
| see benzenesulfonamide, 4-amino-N-[(aminothioxomethyl)-]   |        |       |          |
| Soluthiazomide   |        |       |          |
| see benzenesulfonamide, 4-amino-N-2-thiazolyl-, monosodium salt  |        |       |          |

- Solyacord see 3-pyridinecarboxamide, N,N-diethyl-
- Sorbitol see D-glucitol
- Sonilyn see benzenesulfonamide, 4-amino-N-(6-chloro-3-pyridazinyl)-
- Soxisol see benzenesulfonamide, 4-amino-N-(3,4-dimethyl-5-isoxazolyl)-
- Span 20 see sorbitan monolaurate
- Spanbolet see benzenesulfonamide, 4-amino-N-(4,6-dimethyl-2-pyrimidinyl)-
- Spleen see guinea pig spleen and human fetal spleen
- Spofadazine see benzenesulfonamide, 4-amino-N-(6-methoxy-3-pyridazinyl)-
- Sporfadrizine see benzenesulfonamide, 4-amino-N-2-pyrimidinyl-
- Spray oil see oil, spray
- Squalane see tetracosane, 2,6,10,15,19,23-hexamethyl-
- SRC recycle solvent + methane vol 27/28 566
- Stansin see benzenesulfonamide, 4-amino-N-(3,4-dimethyl-5-isoxazolyl)-
- Staphylamid see benzenesulfonamide, 4-amino-N-(4-methyl-2-thiazolyl)-
- Stearic acid see octadecanoic acid
- Steramide see acetamide, N-[(4-aminophenyl)sulfonyl]-
- Sterazine see benzenesulfonamide, 4-amino-N-2-pyrimidinyl-
- (E)-Stilbene see benzene, 1,1'-(1,2-ethenediyl)bis-
- Stim see 1H-purine-2,6-dione, 3,7-dihydro-1,3,7-trimethyl-
- Stimulin see 3-pyridinecarboxamide, N,N-diethyl-
- Stomach see guinea pig stomach
- Stopton album see benzenesulfonamide, 4-amino-
- Stramid see benzenesulfonamide, 4-amino-
- Strepamide see benzenesulfonamide, 4-amino-
- Streptocide see benzenesulfonamide, 4-[(2,4-diaminophenyl)azo]-
- Streptocid Rubrum see 2,7-naphthalenedisulfonic acid, 6-acetylamino-3-[[4-(Aminosulfonyl)phenyl]azo]-4-hydroxy-, disodium salt
- Streptocid soluble see methanesulfonic acid, [[4-(aminosulfonyl)phenyl]amino]-, monosodium salt
- Streptocide album soluble see methanesulfonic acid, [[4-(aminosulfonyl)phenyl]amino]-, monosodium salt
- Streptocide white soluble see methanesulfonic acid, [[4-(aminosulfonyl)phenyl]amino]-, monosodium salt
- Streptosilpyridine see benzenesulfonamide, 4-amino-N-2-pyridinyl-
- Streptosilthiazole see benzenesulfonamide, 4-amino-N-2-thiazolyl-
- Streptozon see benzenesulfonamide, 4-[(2,4-diaminophenyl)azo]-
- Streptozon II see 2,7-naphthalenedisulfonic acid, 6-acetylamino-3-[[4-(aminosulfonyl)phenyl]azo]-4-hydroxy-, disodium salt
- Streptozon S see 2,7-naphthalenedisulfonic acid, 6-acetylamino-3-[[4-(Aminosulfonyl)phenyl]azo]-4-hydroxy-, disodium salt

|                                      |  |        |                               |
|--------------------------------------|--|--------|-------------------------------|
| Strontium                            | + mercury  | vol 25 | E71, E72,<br>73 - 75          |
| Strontium bromate                    | see bromic acid, strontium salt  |        |                               |
| Strontium chlorate                   | see chloric acid, strontium salt   |        |                               |
| Strontium iodate                     | see iodic acid, strontium salt   |        |                               |
| Strontium nitrate                    | see nitric acid, strontium salt  |        |                               |
| Strontium selenite                   | see selenious acid, strontium salt   |        |                               |
| Strontium sulfite                    | see sulfurous acid, strontium salt   |        |                               |
| Styrene                              | see benzene, ethenyl-  |        |                               |
| 2-(N4-Succinylsulfanilamido)thiazole | see butanoic acid, 4-oxo-4-[(4-[(2-thiaxolylamino)-sulfonyl]phenyl]amino]- |        |                               |
| Succinylsulfathiazole                | see butanoic acid, 4-oxo-4-[(4-[(2-thiaxolylamino)-sulfonyl]phenyl]amino)- |        |                               |
| Sucrose                              | see also α-D-glucopyranoside, β-D-fructofuranosyl                          |        |                               |
| Sucrose (aqueous)                    | + sulfurous acid, barium salt  | vol 26 | E240, E241, 244               |
| Sucrose (aqueous and multicomponent) | + copper (II) hydroxide  | vol 23 | E10 - E26, 72                 |
|                                      | + sulfurous acid, calcium salt   | vol 26 | E191, E192,<br>216 - 221, 231 |
| Suganyl                              | see benzenesulfonamide, 4-amino-N-[(aminoiminomethyl)-                     |        |                               |
| Sulamyd                              | see acetamide, N-[(4-aminophenyl)sulfonyl]-                                |        |                               |
| Sulanilamidothiazole                 | see benzenesulfonamide, 4-amino-N-2-thiazolyl-                             |        |                               |
| Sulanilsulfanilmethylamide           | see benzenesulfonamide, 4-amino-N-[4-[(methylamino)sulfonyl]-phenyl]-      |        |                               |
| Sulbio                               | see benzenesulfonamide, 4-amino-N-(3,4-dimethyl-5-isoxazolyl)-             |        |                               |
| Sulfabenzamide                       | see benzamide, N-[(4-aminophenyl)sulfonyl]-                                |        |                               |
| Sulfabenzide                         | see benzamide, N-[(4-aminophenyl)sulfonyl]-                                |        |                               |
| Sulfabenzothiazole                   | see benzenesulfonamide, 4-amino-N-2-benzothiazolyl-                        |        |                               |
| Sulfabenzoylamide                    | see benzamide, N-[(4-aminophenyl)sulfonyl]-                                |        |                               |
| Sulfabid                             | see benzenesulfonamide, 4-amino-N-(1-phenyl-1H-pyrazol-5-yl)-              |        |                               |
| Sulfabutin                           | see benzenesulfonamide, 4-amino-N-(4,5-dimethyl-2-oxazolyl)-               |        |                               |
| Sulfacarbamide                       | see benzenesulfonamide, 4-amino-N-(aminocarbonyl)-                         |        |                               |
| Sulfacet                             | see acetamide, N-[(4-aminophenyl)sulfonyl]-                                |        |                               |
| Sulfacetamide                        | see acetamide, N-[(4-aminophenyl)sulfonyl]-                                |        |                               |
| Sulfacetimide                        | see acetamide, N-[(4-aminophenyl)sulfonyl]-                                |        |                               |
| Sulfachloropyridazine                | see benzenesulfonamide, 4-amino-N-(6-chloro-3-pyridazinyl)-                |        |                               |
| Sulfachlorypyridazine                | see benzenesulfonamide, 4-amino-N-(6-chloro-3-pyridazinyl)-                |        |                               |
| Sulfachlorazine                      | see benzenesulfonamide, 4-amino-N-(6-chloro-3-pyridazinyl)-                |        |                               |
| Sulfacyl                             | see acetamide, N-[(4-aminophenyl)sulfonyl]-                                |        |                               |
| Sulfadiazin                          | see benzenesulfonamide, 4-amino-N-2-pyrimidinyl-                           |        |                               |

Sulfadiazine  
     see benzenesulfonamide, 4-amino-N-2-pyrimidinyl-

Sulfadiazine silver  
     see silver, (4-amino-N-2-pyrimidinylbenzenesulfonamido-NN-01)-

Sulfadiazine sodium  
     see benzenesulfonamide, 4-amino-N-2-pyrimidinyl-, monosodium salt

Sulfadicramide  
     see 2-butenamide, N-[(4-aminophenyl)sulfonyl]-3-methyl-

Sulfadigesin  
     see butanoic acid, 4-oxo-4-[(4-[(2-thiaxolylamino)sulfonyl]phenyl)amino]-

Sulfadimerazine  
     see benzenesulfonamide, 4-amino-N-(4,6-dimethyl-2-pyrimidinyl)-

Sulfadimesin  
     see benzenesulfonamide, 4-amino-N-(4,6-dimethyl-2-pyrimidinyl)-

Sulfadimesine  
     see benzenesulfonamide, 4-amino-N-(4,6-dimethyl-2-pyrimidinyl)-

Sulfadimethoxypyrimidine  
     see benzenesulfonamide, 4-amino-N-(4,6-dimethoxy-2-pyrimidinyl)-

Sulfadimethyl diazine  
     see benzenesulfonamide, 4-amino-N-(4,6-dimethyl-2-pyrimidinyl)-

Sulfadimethyl isoxazole  
     see benzenesulfonamide, 4-amino-N-(3,4-dimethyl-5-isoxazolyl)-

Sulfadimethyloxazole  
     see benzenesulfonamide, 4-amino-N-(4,5-dimethyl-2-oxazolyl)-

Sulfadimethyl pyrimidine  
     see benzenesulfonamide, 4-amino-N-(4,6-dimethyl-2-pyrimidinyl)-

Sulfadimetine  
     see benzenesulfonamide, 4-amino-N-(2,6-dimethyl-4-pyrimidinyl)-

Sulfadimezin  
     see benzenesulfonamide, 4-amino-N-(4,6-dimethyl-2-pyrimidinyl)-

Sulfadimezine  
     see benzenesulfonamide, 4-amino-N-(4,6-dimethyl-2-pyrimidinyl)-

Sulfadimidin  
     see benzenesulfonamide, 4-amino-N-(4,6-dimethyl-2-pyrimidinyl)-

Sulfadimidine  
     see benzenesulfonamide, 4-amino-N-(4,6-dimethyl-2-pyrimidinyl)-

Sulfadine  
     see benzenesulfonamide, 4-amino-N-(4,6-dimethyl-2-pyrimidinyl)-

Sulfadoxin  
     see benzenesulfonamide, 4-amino-N-(5,6-dimethoxy-4-pyrimidinyl)-

Sulfodoxine  
     see benzenesulfonamide, 4-amino-N-(5,6-dimethoxy-4-pyrimidinyl)-

Sulfaethidol  
     see benzenesulfonamide, 4-amino-N-(5-methyl-1,3,4-thiadiazol-2-yl)-

Sulfaethylthiadiazole  
     see benzenesulfonamide, 4-amino-N-(5-methyl-1,3,4-thiadiazol-2-yl)-

Sulfafurazole  
     see benzenesulfonamide, 4-amino-N-(3,4-dimethyl-5-isoxazolyl)-

Sulfagan  
     see benzenesulfonamide, 4-amino-N-(3,4-dimethyl-5-isoxazolyl)-

Sulfaguanidin  
     see benzenesulfonamide, 4-amino-N-[(aminoiminomethyl)-

Sulfaguanidine  
     see benzenesulfonamide, 4-amino-N-[(aminoiminomethyl)-

Sulfaguanidine monohydrate  
     see benzenesulfonamide, 4-amino-N-[(aminoiminomethyl)-monohydrate

Sulfaguanil  
     see benzenesulfonamide, 4-amino-N-[(aminoiminomethyl)-

Sulfaguine  
     see benzenesulfonamide, 4-amino-N-[(aminoiminomethyl)-

Sulfaisodimerazine  
     see benzenesulfonamide, 4-amino-N-(2,6-dimethyl-4-pyrimidinyl)-

Sulfaisodimidine  
     see benzenesulfonamide, 4-amino-N-(2,6-dimethyl-4-pyrimidinyl)-

Sulfaisomidine  
     see benzenesulfonamide, 4-amino-N-(2,6-dimethyl-4-pyrimidinyl)-

Sulfaisopropylthiadiazole  
     see benzenesulfonamide, 4-amino-N-[5-(1-methylethyl)-1,3,4-thiadiazol-2-yl]-

- Sulfaisoxazole  
     see benzenesulfonamide, 4-amino-N-(3,4-dimethyl-5-isoxazolyl)-
- Sulfalene  
     see benzenesulfonamide, 4-amino-N-(3-methoxypryrazinyl)-
- Sulfalex  
     see benzenesulfonamide, 4-amino-N-(6-methoxy-3-pyridazinyl)-
- Sulfamelazine  
     see acetamide, N-4-[(4-methyl-2-pyrimidinyl)amino]sulfonyl]-phenyl]-
- Sulfameradine  
     see benzenesulfonamide, 4-amino-N-(4-methyl-2-pyrimidinyl)-
- Sulfamerazin  
     see benzenesulfonamide, 4-amino-N-(4-methyl-2-pyrimidinyl)-
- Sulfamerazine  
     see benzenesulfonamide, 4-amino-N-(4-methyl-2-pyrimidinyl)-
- Sulfameter  
     see benzenesulfonamide, 4-amino-N-(5-methoxy-2-pyrimidinyl)-
- Sulfamethalazole  
     see benzenesulfonamide, 4-amino-N-(5-methyl-3-isoxazolyl)-
- Sulfamethazine  
     see benzenesulfonamide, 4-amino-N-(4,6-dimethyl-2-pyrimidinyl)-
- Sulfamethazine hemihydrate  
     see benzenesulfonamide, 4-amino-N-(4,6-dimethyl-2-pyrimidinyl)-, hemihydrate
- Sulfamethiazine  
     see benzenesulfonamide, 4-amino-N-(4,6-dimethyl-2-pyrimidinyl)-
- Sulfamethiazole  
     see benzenesulfonamide, 4-amino-N-(5-methyl-1,3,4-thiadiazol-2-yl)-
- Sulfamethine  
     see benzenesulfonamide, 4-amino-N-(4,6-dimethyl-2-pyrimidinyl)-
- Sulfamethizole  
     see benzenesulfonamide, 4-amino-N-(5-methyl-1,3,4-thiadiazol-2-yl)-
- Sulfamethizole N4-acetate  
     see acetamide, N-[4-[(5-methyl-1,3,4-thiadiazol-2-yl)amino]sulfonyl]-phenyl]-
- Sulfamethoxazole  
     see benzenesulfonamide, 4-amino-N-(5-methyl-3-isoxazolyl)-
- Sulfamethopryrazine  
     see benzenesulfonamide, 4-amino-N-(3-methoxypryrazinyl)-
- Sulfamethoxine  
     see benzenesulfonamide, 4-amino-N-(5-methoxy-2-pyrimidinyl)-
- Sulfamethoxydiazine  
     see benzenesulfonamide, 4-amino-N-(5-methoxy-2-pyrimidinyl)-
- Sulfamethoxydin  
     see benzenesulfonamide, 4-amino-N-(5-methoxy-2-pyrimidinyl)-
- Sulfamethoxypyrazine  
     see benzenesulfonamide, 4-amino-N-(3-methoxypryrazinyl)-
- Sulfamethoxypyridazine  
     see benzenesulfonamide, 4-amino-N-(6-methoxy-3-pyridazinyl)-
- Sulfamethoxypyrimidine  
     see benzenesulfonamide, 4-amino-N-(5-methoxy-2-pyrimidinyl)-
- 2-Sulfa-5-methoxypyrimidine  
     see benzenesulfonamide, 4-amino-N-(5-methoxy-2-pyrimidinyl)-
- Sulfamethylidiazine  
     see benzenesulfonamide, 4-amino-N-(4-methyl-2-pyrimidinyl)-
- Sulfamethylisothiourea  
     see benzenesulfonamide, 4-amino-N-[imino(methylthio)methyl]-
- Sulfamethylmercaptopyridazine  
     see benzenesulfonamide, 4-amino-N-[6-(methylthio)-3-pyridazinyl]-
- Sulfamethylphenazole  
     see benzenesulfonamide, 4-amino-N-(3-methyl-1-phenyl-1H-pyrazol-5-yl)-
- Sulfamethylpyridazine  
     see benzenesulfonamide, 4-amino-N-(6-chloro-3-pyridazinyl)-
- 2-Sulfa-4-methylpyrimidine  
     see benzenesulfonamide, 4-amino-N-(4-methyl-2-pyrimidinyl)-
- Sulfamethylthiadiazole  
     see benzenesulfonamide, 4-amino-N-(5-methyl-1,3,4-thiadiazol-2-yl)-
- Sulfamethylthiazole  
     see benzenesulfonamide, 4-amino-N-(4-methyl-2-thiazolyl)-

- Sulfametin  
     see benzenesulfonamide, 4-amino-N-(5-methoxy-2-pyrimidinyl)-
- Sulfametopyrazine  
     see benzenesulfonamide, 4-amino-N-(3-methoxypryrazinyl)-
- Sulfametoyl  
     see benzamide, N-[(4-aminophenyl)sulfonyl]-3,4-dimethyl-
- Sulfametrole  
     see benzenesulfonamide, 4-amino-N-(4-methoxy-1,2,5-thiadiazol-3-yl)-
- Sulfamezathine  
     see benzenesulfonamide, 4-amino-N-(4,6-dimethyl-2-pyrimidinyl)-
- Sulfamidochrysoidin  
     see benzenesulfonamide, 4-[{(2,4-diaminophenyl)azo]-
- Sulfamidochrysoidine  
     see benzenesulfonamide, 4-[{(2,4-diaminophenyl)azo]-
- Sulfamonomethoxine  
     see benzenesulfonamide, 4-amino-N-(5-methoxy-2-pyrimidinyl)-
- Sulfamonomethoxine complex with 18-crown-6 (1:1)  
     see benzenesulfonamide, 4-amino-N-(6-methoxy-4-pyrimidinyl)-,  
     comp. with 1,4,7,10,13,16-hexaoxacyclooctadecane (1:1)
- Sulfamonomethoxine-18-crown-6 complex  
     see benzenesulfonamide, 4-amino-N-(6-methoxy-4-pyrimidinyl)-,  
     comp. with 1,4,7,10,13,16-hexaoxacyclooctadecane (1:1)
- Sulfamoprime  
     see benzenesulfonamide, 4-amino-N-(4,6-dimethoxy-2-pyrimidinyl)-
- Sulfamoxolum  
     see benzenesulfonamide, 4-amino-N-(4,5-dimethyl-2-oxazolyl)-
- 4'-Sulfamoylacetanilide  
     see acetamide, N-[4-(aminosulfonyl)phenyl]-
- p-Sulfamoylacetanilide  
     see acetamide, N-[4-(aminosulfonyl)phenyl]-
- 4-Sulfamoylbenzylamine  
     see benzenesulfonamide, 4-(aminomethyl)-
- p-Sulfamoylbenzylamine  
     see benzenesulfonamide, 4-(aminomethyl)-
- N-(4-Sulfamoylphenyl)acetamide  
     see acetamide, N-[4-(aminosulfonyl)phenyl]-
- N-(p-Sulfamoylphenyl)glycine  
     see glycine, N-[{(4-Aminosulfonyl)phenyl]-
- 4'-Sulfamoylsulfanilanilide  
     see benzenesulfonamide, 4-amino-N-[4-(aminosulfonyl)phenyl]-
- Sulfamyd  
     see benzenesulfonamide, 4-(aminomethyl)-
- p-Sulfamylacetanilide  
     see acetamide, N-[4-(aminosulfonyl)phenyl]-
- (p-Sulfamylanilino)methanesulfonic acid sodium salt  
     see methanesulfonic acid, [(4-(aminosulfonyl)phenyl]amino]-,  
     monosodium salt
- N-Sulfamylbenzamide  
     see benzamide, N-[(4-aminophenyl)sulfonyl]-
- Sulfamylon  
     see benzenesulfonamide, 4-(aminomethyl)-
- 4'-Sulfamylsulfanilanilide  
     see benzenesulfonamide, 4-amino-N-[4-(aminosulfonyl)phenyl]-
- Sulfanilamide  
     see benzenesulfonamide, 4-amino-
- o-Sulfanilamide  
     see benzenesulfonamide, 2-amino-
- Sulfanilamide-N4-acetate  
     see acetamide, N-[4-(aminosulfonyl)phenyl]-
- Sulfanilamide hydrochloride  
     see benzenesulfonamide, 4-amino-, monohydrochloride
- Sulfanilamide monohydrate  
     see benzenesulfonamide, 4-amino-, monohydrate
- Sulfanilamide, monosodium salt  
     see benzenesulfonamide, 4-amino-, monosodium salt
- Sulfanilamide sodium  
     see benzenesulfonamide, 4-amino-, monosodium salt
- Sulfanilamide soluble  
     see benzenesulfonamide, 4-amino-, monosodium salt
- 5-Sulfanilamido-2-aminopyridine  
     see benzenesulfonamide, 4-amino-N-(6-amino-3-pyridinyl)-
- 2-Sulfanilamido-5-aminopyridine  
     see benzenesulfonamide, 4-amino-N-(5-amino-2-pyridinyl)-

- 5-Sulfanilamido-5-bromopyridine  
     see benzenesulfonamide, 4-amino-N-(2-bromo-5-pyridinyl)-
- 2-Sulfanilamido-5-bromopyridine  
     see benzenesulfonamide, 4-amino-N-(5-bromo-2-pyridinyl)-
- 6-Sulfanilamido-3-chloropyridazine  
     see benzenesulfonamide, 4-amino-N-(6-chloro-3-pyridazinyl)-
- 5-Sulfanilamido-2-chloropyridine  
     see benzenesulfonamide, 4-amino-N-(2-chloro-5-pyridinyl)-
- 4-Sulfanilamido-5,6-dimethoxypyrimidine  
     see benzenesulfonamide, 4-amino-N-(5,6-dimethoxy-4-pyrimidinyl)-
- 6-(Sulfanilamido)-2,4-dimethyl-1,3-diazine  
     see benzenesulfonamide, 4-amino-N-(2,6-dimethyl-4-pyrimidinyl)-
- 5-Sulfanilamido-3,4-dimethylisoxazole  
     see benzenesulfonamide, 4-amino-N-(3,4-dimethyl-5-isoxazolyl)-
- 2-Sulfanilamido-4,6-dimethylpyrimidine  
     see benzenesulfonamide, 4-amino-N-(4,6-dimethyl-2-pyrimidinyl)-
- 4-Sulfanilamido-2,6-dimethylpyrimidine  
     see benzenesulfonamide, 4-amino-N-(2,6-dimethyl-4-pyrimidinyl)-
- 6-Sulfanilamido-2,4-dimethylpyrimidine  
     see benzenesulfonamide, 4-amino-N-(2,6-dimethyl-4-pyrimidinyl)-
- 2-Sulfanilamido-5-ethylthiadiazole  
     see benzenesulfonamide, 4-amino-N-(5-methyl-1,3,4-thiadiazol-2-yl)-
- 2-Sulfanilamidoimidazole  
     see benzenesulfonamide, 4-amino-N-1H-imidazol-2-yl-
- 2-Sulfanilamido-5-isopropylthiadiazole  
     see benzenesulfonamide, 4-amino-N-[5-(1-methylethyl)-1,3,4-thiadiazol-2-yl]-
- 2-Sulfanilamido-3-methoxypyrazine  
     see benzenesulfonamide, 4-amino-N-(3-methoxypryrazinyl)-
- 6-Sulfanilamido-3-methoxypyridazine  
     see benzenesulfonamide, 4-amino-N-(6-methoxy-3-pyridazinyl)-
- 2-Sulfanilamido-5-methoxypyrimidine  
     see benzenesulfonamide, 4-amino-N-(5-methoxy-2-pyrimidinyl)-
- 3-Sulfanilamido-6-methoxypyridazine  
     see benzenesulfonamide, 4-amino-N-(6-methoxy-3-pyridazinyl)-
- 6-Sulfanilamido-4-methoxypyrimidine  
     see benzenesulfonamide, 4-amino-N-(6-methoxy-4-pyrimidinyl)-
- 3-Sulfanilamido-5-methylisoxazole  
     see benzenesulfonamide, 4-amino-N-(5-methyl-3-isoxazolyl)-
- 2-Sulfanilamido-4-methylpyrimidine  
     see benzenesulfonamide, 4-amino-N-(4-methyl-2-pyrimidinyl)-
- 2-Sulfanilamido-4-methylthiazole  
     see benzenesulfonamide, 4-amino-N-(4-methyl-2-thiazolyl)-
- 5-Sulfanilamido-1-phenylpyrazole  
     see benzenesulfonamide, 4-amino-N-(1-phenyl-1H-pyrazol-5-yl)-
- Sulfanilamidopyrazine  
     see benzenesulfonamide, 4-amino-N-pyrazinyl-
- 3-Sulfanilamidopyridazine  
     see benzenesulfonamide, 4-amino-N-3-pyridazinyl-
- 2-Sulfanilamidopyridine  
     see benzenesulfonamide, 4-amino-N-2-pyridinyl-
- 3-Sulfanilamidopyridine  
     see benzenesulfonamide, 4-amino-N-3-pyridinyl-
- 2-Sulfanilamidopyridine sodium salt  
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- 2-Sulfanilamidopyrimidine  
     see benzenesulfonamide, 4-amino-N-2-pyrimidinyl-
- 4-Sulfanilamidopyrimidine  
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- 5-Sulfanilamidopyrimidine  
     see benzenesulfonamide, 4-amino-N-5-pyrimidinyl-
- 2-Sulfanilamidopyrimidine sodium salt  
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- 2-Sulfanilamidothiazole  
     see benzenesulfonamide, 4-amino-N-2-thiazolyl-
- 2-Sulfanilamidothiazole sodium salt  
     see benzenesulfonamide, 4-amino-N-2-thiazolyl-, monosodium salt
- 3-Sulfanilamido-1,2,4-triazole  
     see benzenesulfonamide, 4-amino-N-1H-1,2,4-triazol-3-yl-
- 4-Sulfanilamido-1,2,4-triazole  
     see benzenesulfonamide, 4-amino-N-1H-1,2,4-triazol-4-yl-
- 2-Sulfanilamidoxazole  
     see benzenesulfonamide, 4-amino-N-2-oxazolyl-

Sulfanilcarbamid  
     see benzenesulfonamide, 4-amino-N-(aminocarbonyl)-

Sulfanildimethylacrylamide  
     see 2-butenamide, N-[(4-aminophenyl)sulfonyl]-3-methyl-

Sulfanilguanidine  
     see benzenesulfonamide, 4-amino-N-[(aminoiminomethyl)-

Sulfanilthiocarbamide  
     see benzenesulfonamide, 4-amino-N-[(aminothioxomethyl)-

Sulfanilthiourea  
     see benzenesulfonamide, 4-amino-N-[(aminothioxomethyl)-

N-Sulfanilylacetamide  
     see acetamide, N-[(4-aminophenyl)sulfonyl]-

2-Sulfanilylamidopyrimidine  
     see benzenesulfonamide, 4-amino-N-2-pyrimidinyl-

2-(Sulfanilylamo)thiazole  
     see benzenesulfonamide, 4-amino-N-2-thiazolyl-

N-Sulfanilylbenzamide  
     see benzamide, N-[(4-aminophenyl)sulfonyl]-

N-Sulfanilyl-N'-butylurea  
     see benzenesulfonamide, 4-amino-N-[(butylamino)carbonyl]-

N-Sulfanilyl-N,N-dimethylacrylamide  
     see 2-butenamide, N-[(4-aminophenyl)sulfonyl]-3-methyl-

Sulfanilylguanidine  
     see benzenesulfonamide, 4-amino-N-[(aminoiminomethyl)-

N-Sulfanilylseneciamide  
     see 2-butenamide, N-[(4-aminophenyl)sulfonyl]-3-methyl-

N4-Sulfanilylsulfanilamide  
     see benzenesulfonamide, 4-amino-N-[4-(aminosulfonyl)phenyl]-

1-Sulfanilyl-2-thiourea  
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Sulfanilylurea  
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Sulfanilyl-3,4-xylamide  
     see benzamide, N-[(4-aminophenyl)sulfonyl]-3,4-dimethyl-

N-Sulfanilyl-3,4-xylamide  
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Sulfano  
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Sulfa-Perlongit  
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Sulfaphenazol  
     see benzenesulfonamide, 4-amino-N-(1-phenyl-1H-pyrazol-5-yl)-

Sulfaphenazole  
     see benzenesulfonamide, 4-amino-N-(1-phenyl-1H-pyrazol-5-yl)-

Sulfaphenazon  
     see benzenesulfonamide, 4-amino-N-(1-phenyl-1H-pyrazol-5-yl)-

Sulfaphenylpipazol  
     see benzenesulfonamide, 4-amino-N-(1-phenyl-1H-pyrazol-5-yl)-

Sulfaphenylpyrazole  
     see benzenesulfonamide, 4-amino-N-(1-phenyl-1H-pyrazol-5-yl)-

Sulfapiridazin  
     see benzenesulfonamide, 4-amino-N-(6-methoxy-3-pyridazinyl)-

Sulfapyrazine  
     see benzenesulfonamide, 4-amino-N-pyrazinyl-

Sulfapyrazinemethoxine  
     see benzenesulfonamide, 4-amino-N-(3-methoxypyrazinyl)-

Sulfapyrazine sodium  
     see benzenesulfonamide, 4-amino-N-pyrazinyl-, monosodium salt

Sulfapyrazole  
     see benzenesulfonamide, 4-amino-N-(3-methyl-1-phenyl-  
         1H-pyrazol-5-yl)-

Sulfapyridazine sodium  
     see benzenesulfonamide, 4-amino-N-(6-methoxy-3-pyridoxinyl-  
         monosodium salt

Sulfasol  
     see benzenesulfonamide, 4-amino-N-(3,4-dimethyl-5-isoxazolyl)-

Sulfasuccidin  
     see butanoic acid, 4-oxo-4-[(4-[(2-thiaxolylamino)sulfonyl]-  
         phenyl]amino)-

Sulfasuccidine  
     see butanoic acid, 4-oxo-4-[(4-[(2-thiaxolylamino)sulfonyl]-  
         phenyl]amino)-

- Sulfasuccinil  
     see butanoic acid, 4-oxo-4-[[4-[(2-thiaxolylamino)sulfonyl]-phenyl]amino]-
- Sulfasuccithiazole  
     see butanoic acid, 4-oxo-4-[[4-[(2-thiaxolylamino)sulfonyl]-phenyl]amino]-
- Sulfasuxidine  
     see butanoic acid, 4-oxo-4-[[4-[(2-thiaxolylamino)-sulfonyl]phenyl]amino]-
- Sulfates  
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- Sulfathiazole  
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- 2-Sulfathiazole  
     see benzenesulfonamide, 4-amino-N-2-thiazolyl-
- Sulfathiazole sodium  
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- Sulfathiocarbamid  
     see benzenesulfonamide, 4-amino-N-[(aminothioxomethyl)-]
- Sulfathiocarbamide  
     see benzenesulfonamide, 4-amino-N-[(aminothioxomethyl)-]
- Sulfathiourea  
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- Sulfaxylamide  
     see benzamide, N-[(4-aminophenyl)sulfonyl]-3-methyl-
- Sulfavigor  
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- Sulfazamet  
     see benzenesulfonamide, 4-amino-N-(3-methyl-1-phenyl-1H-pyrazol-5-yl)-
- Sulfazin  
     see acetamide, N-[(4-aminophenyl)sulfonyl]-N-(3,4-dimethyl-5-isoxazolyl)-
- Sulfazol  
     see benzenesulfonamide, 4-amino-N-(4-methyl-2-thiazolyl)-
- Sulfazole  
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- Sulfenterone  
     see butanoic acid, 4-oxo-4-[[4-[(2-thiaxolylamino)-sulfonyl]phenyl]amino]-
- 1-Sulfentidine  
     see benzenesulfonamide, 4-amino-N-[(aminoiminomethyl)-]
- Sulfethidiole  
     see benzenesulfonamide, 4-amino-N-(5-methyl-1,3,4-thiadiazol-2-yl)-
- Sulfinylbismethane  
     see methane, sulfinylbis-
- Sulfirgamid  
     see 2-butenamide, N-[(4-aminophenyl)sulfonyl]-3-methyl-
- Sulfirgamide  
     see 2-butenamide, N-[(4-aminophenyl)sulfonyl]-3-methyl-
- Sulfisomezole-N4-acetate  
     see acetamide, N-[4-[(5-methyl-3-isoxazolyl)amino]sulfonyl]-phenyl]-
- Sulfisomezole  
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- Sulfisoxazole acetyl  
     see acetamide, N-[(4-aminophenyl)sulfonyl]-N-(3,4-dimethyl-5-isoxazolyl)-
- Sulfisoxazole dialamine  
     see benzenesulfonamide, 4-amino-N-(3,4-dimethyl-5-isoxazolyl)-
- Sulfmidil  
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- Sulfocerol  
     see benzenesulfonamide, 4-amino-N-2-thiazolyl-
- 2-Sulfocerol  
     see benzenesulfonamide, 4-amino-N-2-thiazolyl-
- Sulfoguanidine  
     see benzenesulfonamide, 4-amino-N-[(aminoiminomethyl)-]
- Sulfoguanil  
     see benzenesulfonamide, 4-amino-N-[(aminoiminomethyl)-]
- Sulfoguanyl  
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| Sulfstat                                    | see benzenesulfonamide, 4-amino-N-(5-methyl-1,3,4-thiadiazol-2-yl)- |           |   |
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| (N1-2-Thiazolylsulfanilamido)sodium                  | see benzenesulfonamide, 4-amino-N-2-thiazolyl-, monosodium salt     |        |             |           |
| p-2-Thiazolylsulfamylsuccinanic acid                 | see butanoic acid, 4-oxo-4-[[4-[(2-thiazolylamino)sulfonyl]-        |        |             |           |
|  | phenyl]amino]-  |        |             |           |
| Thidicur   | see benzenesulfonamide, 4-amino-N-(5-methyl-1,3,4-thiadiazol-2-yl)- |        |             |           |
| Thioacetamide  | see ethanethioamide   |        |             |           |
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| Thiocyanate, ammonium                                | see thiocyanic acid, ammonium salt                                  |        |             |           |
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| 3,4,5-Trichloro-2-(dichloromethyl)pyridine   |           |             |     |
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| Tridecane  |           |             |     |
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Triethylene glycol dimethyl ether  
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Triethylene phosphate  
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Triethylenetetramine  
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N,N,N-Triethyllethanaminium bromide  
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Triethyl phosphate  
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(Trifluoromethyl)benzene  
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Trihexanoic acid  
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2,2,3-Trimethylbutane  
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2,2,3-Trimethylbutane  
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2,3,3-Trimethyl-2-butanol  
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1,3,7-Trimethyl-2,6-dioxopurine  
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1,4,5-Trimethylnaphthalene  
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2,2,4-Trimethylpentane  
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2,3,4-Trimethylpentane  
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2,3,3-Trimethyl-3-pentanol  
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2,4,6-Trimethyl-2-phenylheptene  
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N,N,N-Trimethylmethanamine hydroxide  
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N,N,N-Trimethylmethanaminium bromide  
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Trioctanoin  
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Triisobutyl phosphate  
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Tris(4-amino-N-2-pyrimidinylbenzenesulfonamido-NN,O)aluminium  
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Tris(4-amino-N-2-pyrimidinylbenzenesulfonamido-NN,O)cerium  
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Tris(4-amino-N-2-pyrimidinylbenzenesulfonamido-NN,O)iron  
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| Uleron                                     | see benzenesulfonamide, 4-[[[4-aminophenyl)sulfonyl]amino]-N,N-dimethyl-         |           |              |          |
| Uliran                                     | see benzenesulfonamide, 4-[[[4-aminophenyl)sulfonyl]amino]-N,N-dimethyl-         |           |              |          |
| Uliron                                     | see benzenesulfonamide, 4-[[[4-aminophenyl)sulfonyl]amino]-N,N-dimethyl-         |           |              |          |
| Uliron C                                   | see benzenesulfonamide, 4-amino-N-[4-(aminosulfonyl)phenyl]-                     |           |              |          |
| Uleron                                     | see benzenesulfonamide, 1-amino-N-[5-(1,1'dimethylethyl)-1,3,4-thiadiazol-2-yl]- |           |              |          |
| Uliran                                     | see benzenesulfonamide, 1-amino-N-[5-(1,1'dimethylethyl)-1,3,4-thiadiazol-2-yl]- |           |              |          |
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| Ultrasul                                   | see benzenesulfonamide, 4-amino-N-(5-methyl-1,3,4-thiadiazol-2-yl)-              |           |              |          |
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| Ultrax                                     | see benzenesulfonamide, 4-amino-N-(5-methoxy-2-pyrimidinyl)-                     |           |              |          |
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| Uractyl                                    | see benzenesulfonamide, 4-amino-N-(aminocarbonyl)-                               |           |              |          |
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| Urocydal              | see benzenesulfonamide, 4-amino-N-(5-methyl-1,3,4-thiadiazol-2-yl)- |        |            |    |
| Urodiaton             | see benzenesulfonamide, 4-amino-N-(5-methyl-1,3,4-thiadiazol-2-yl)- |        |            |    |
| Urolucosil            | see benzenesulfonamide, 4-amino-N-(5-methyl-1,3,4-thiadiazol-2-yl)- |        |            |    |
| Urosulfane            | see benzenesulfonamide, 4-amino-N-(aminocarbonyl)-                  |        |            |    |
| Urosulfan             | see benzenesulfonamide, 4-amino-N-(aminocarbonyl)-                  |        |            |    |
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## V

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## W

**Water :** Aqueous solid-liquid and liquid-liquid systems are indexed under organic components not under water, only gas-liquid systems are indexed below.

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