



# **LIST OF NARCOTIC DRUGS UNDER INTERNATIONAL CONTROL**

Prepared by the

**INTERNATIONAL NARCOTICS CONTROL BOARD\***

Vienna International Centre  
P.O. Box 500  
A-1400 Vienna, Austria  
Internet address: <http://www.incb.org/>

in accordance with the

**Single Convention on Narcotic Drugs, 1961\*\***

**Protocol of 25 March 1972 amending the Single Convention on Narcotic Drugs, 1961**

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\*On 2 March 1968, this organ took over the functions of the Permanent Central Narcotics Board and the Drug supervisory Body, retaining the same secretariat and offices.

\*\*Subsequently referred to as "1961 Convention".

## PURPOSE

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This document contains the current list of narcotic drugs under international control and additional information to assist governments in filling in the International Narcotics Control Board questionnaires related to narcotic drugs, namely, form A, form B and form C. It is divided into four parts:

**Part 1** gives a list of narcotic drugs under international control; it is subdivided into three sections: the first section listing those drugs included in Schedule I of the 1961 Convention and/or Group I of the 1931 Convention, the second section listing those drugs in Schedule II of the 1961 Convention and/or Group II of the 1931 Convention and the third section listing those drugs in Schedule IV of the 1961 Convention and/or Group II of the 1931 Convention. The names and descriptions used are those given in the 1961 Convention or in the official notifications of the Secretary-General of the United Nations. **International non-proprietary names recommended by the World Health Organization are printed in bold type**; in many cases the chemical formula is given to facilitate identification.

**Part 2** lists the preparations of narcotic drugs exempted from some provisions and included in Schedule III of the 1961 Convention.

**Part 3** is a list in alphabetical order of the names given to the narcotic drugs other than the names listed in Part 1, and other designations (mainly trade names) of preparations containing narcotic drugs.

**The frequent introduction by the pharmaceutical industry of new preparations of narcotic drugs under international control, and the withdrawal of old ones, makes a regular updating of the present list necessary for the effectiveness of controls. In pursuit of this objective, the International Narcotics Control Board has now established a database containing a list of such preparations. Governments are kindly requested to provide the International Narcotics Control Board with any additions, deletions or other amendments concerning the present list.**

**Part 4** contains tables showing the pure anhydrous drug content of esters, ethers and salts of narcotic drugs listed in the Schedules as well as the equivalents, in terms of the pure anhydrous drug, of certain extracts and tinctures.

For further information on the names and the chemical and structural formulas of the drugs, see the *Multilingual Dictionary of Narcotic Drugs and Psychotropic Substances under International Control* (ST/NAR/1/REV.2).

## Section 1

## Drugs Included in Schedule I of the 1961 Convention

| <i>Narcotic drugs</i>  | <i>Description/Chemical name</i>  |
|--|---|
| <b>Acetorphine</b>   | 3-O-acetyl tetrahydro-7 $\alpha$ -(1-hydroxy-1-methylbutyl)-6,14-endo-ethenooripavine   |
| Acetyl- <i>alpha</i> -methylfentanyl                               | <i>N</i> -[1-( $\alpha$ -methylphenethyl)-4-piperidyl]acetanilide   |
| <b>Acetylmethadol</b>  | 3-acetoxy-6-dimethylamino-4,4-diphenylheptane   |
| <b>Alfentanil</b>  | <i>N</i> -[1-[2-(4-ethyl-4,5-dihydro-5-oxo-1 <i>H</i> -tetrazol-1-yl)ethyl]-4-(methoxymethyl)-4-piperidyl]- <i>N</i> -phenylpropanamide               |
| <b>Allyprodine</b>   | 3-allyl-1-methyl-4-phenyl-4-propionoxypiperidine  |
| <b>Alphacetylmethadol</b>  | $\alpha$ -3-acetoxy-6-dimethylamino-4,4-diphenylheptane   |
| <b>Alphameprodine</b>  | $\alpha$ -3-ethyl-1-methyl-4-phenyl-4-propionoxypiperidine  |
| <b>Alphamethadol</b>   | $\alpha$ -6-dimethylamino-4,4-diphenyl-3-heptanol   |
| <i>Alpha</i> -methylfentanyl                                       | <i>N</i> -[1-( $\alpha$ -methylphenethyl)-4-piperidyl]propionanilide  |
| <i>Alpha</i> -methylthiofentanyl                                   | <i>N</i> -[1-[1-methyl-2-(2-thienyl)ethyl]-4-piperidyl]propionanilide   |
| <b>Alphaprodine</b>  | $\alpha$ -1,3-dimethyl-4-phenyl-4-propionoxypiperidine  |
| <b>Anileridine</b>   | 1- <i>p</i> -aminophenethyl-4-phenylpiperidine-4-carboxylic acid ethyl ester  |
| <b>Benzethidine</b>  | 1-(2-benzyloxyethyl)-4-phenylpiperidine-4-carboxylic acid ethyl ester   |
| Benzylmorphine   | 3-benzylmorphine  |
| <b>Betacetylmethadol</b>   | $\beta$ -3-acetoxy-6-dimethylamino-4,4-diphenylheptane  |
| <i>Beta</i> -hydroxyfentanyl                                       | <i>N</i> -[1-( $\beta$ -hydroxyphenethyl)-4-piperidyl]propionanilide  |
| <i>Beta</i> -hydroxy-3-methylfentanyl                              | <i>N</i> -[1-( $\beta$ -hydroxyphenethyl)-3-methyl-4-piperidyl]propionanilide   |
| <b>Betameprodine</b>   | $\beta$ -3-ethyl-1-methyl-4-phenyl-4-propionoxypiperidine   |
| <b>Betamethadol</b>  | $\beta$ -6-dimethylamino-4,4-diphenyl-3-heptanol  |
| <b>Betaprodine</b>   | $\beta$ -1,3-dimethyl-4-phenyl-4-propionoxypiperidine   |
| <b>Bezitramide</b>   | 1-(3-cyano-3,3-diphenylpropyl)-4-(2-oxo-3-propionyl-1-benzimidazolyl)piperidine   |
| Cannabis and cannabis resin and extracts and tinctures of cannabis | Indian hemp and resin of Indian hemp  |
| <b>Clonitazene</b>   | 2-( <i>p</i> -chlorobenzyl)-1-diethylaminoethyl-5-nitrobenzimidazole  |
| Coca leaf  |   |
| Cocaine  | methyl ester of benzoylecgonine*  |
| <b>Codoxime</b>  | dihydrocodeinone-6-carboxymethyloxime   |
| Concentrate of poppy straw   | the material arising when poppy straw has entered into a process for the concentration of its alkaloids when such material is made available in trade |
| <b>Desomorphine</b>  | dihydrodeoxymorphine  |
| <b>Dextromoramide</b>  | (+)-4-[2-methyl-4-oxo-3,3-diphenyl-4-(1-pyrrolidinyl)butyl]morpholine   |
| <b>Diampromide</b>   | <i>N</i> -[2-(methylphenethylamino)propyl]propionanilide  |
| <b>Diethylthiambutene</b>  | 3-diethylamino-1,1-di(2'-thienyl)-1-butene  |
| <b>Difenoxin</b>   | 1-(3-cyano-3,3-diphenylpropyl)-4-phenylisonipecotic acid  |
| Dihydroetorphine   | 7,8-dihydro-7 $\alpha$ -[1-( <i>R</i> )-hydroxy-1-methylbutyl]-6,14-endo-ethanotetrahydrooripavine  |
| Dihydromorphine  |   |
| <b>Dimenoxadol</b>   | 2-dimethylaminoethyl-1-ethoxy-1,1-diphenylacetate   |
| <b>Dimepheptanol</b>   | 6-dimethylamino-4,4-diphenyl-3-heptanol   |
| <b>Dimethylthiambutene</b>   | 3-dimethylamino-1,1-di(2'-thienyl)-1-butene   |

| <i>Narcotic drugs</i>         | <i>Description/Chemical name</i>  |
|-------------------------------|---|
| <b>Dioxaphetyl butyrate</b>   | ethyl-4-morpholino-2,2-diphenylbutyrate   |
| <b>Diphenoxylate</b>          | 1-(3-cyano-3,3-diphenylpropyl)-4-phenylpiperidine-4-carboxylic acid ethyl ester   |
| <b>Dipipanone</b>             | 4,4-diphenyl-6-piperidine-3-heptanone   |
| <b>Drotebanol</b>             | 3,4-dimethoxy-17-methylmorphinan-6 $\beta$ ,14-diol   |
| Ecgonine                      | its esters and derivatives which are convertible to ecgonine and cocaine  |
| <b>Ethylmethylthiambutene</b> | 3-ethylmethylamino-1,1-di(2'-thienyl)-1-butene  |
| <b>Etonitazene</b>            | 1-diethylaminoethyl-2- <i>p</i> -ethoxybenzyl-5-nitrobenzimidazole  |
| <b>Etorphine</b>              | tetrahydro-7 $\alpha$ -(1-hydroxy-1-methylbutyl)-6,14- <i>endo</i> -ethenooripavine   |
| <b>Etoperidine</b>            | 1-[2-(2-hydroxyethoxy)ethyl]-4-phenylpiperidine-4-carboxylic acid ethyl ester   |
| <b>Fentanyl</b>               | 1-phenethyl-4- <i>N</i> -propionylanilinopiperidine   |
| <b>Furethidine</b>            | 1-(2-tetrahydrofurfuryloxyethyl)-4-phenylpiperidine-4-carboxylic acid ethyl ester   |
| Heroin                        | diacetylmorphine  |
| <b>Hydrocodone</b>            | dihydrocodeinone  |
| <b>Hydromorfinol</b>          | 14-hydroxydihydromorphine   |
| <b>Hydromorphone</b>          | dihydromorphinone   |
| <b>Hydroxypethidine</b>       | 4- <i>m</i> -hydroxyphenyl-1-methylpiperidine-4-carboxylic acid ethyl ester   |
| <b>Isomethadone</b>           | 6-dimethylamino-5-methyl-4,4-diphenyl-3-hexanone  |
| <b>Ketobemidone</b>           | 4- <i>m</i> -hydroxyphenyl-1-methyl-4-propionylpiperidine   |
| <b>Levomethorphan*</b>        | (-)-3-methoxy- <i>N</i> -methylmorphinan  |
| <b>Levomoramide</b>           | (-)-4-[2-methyl-4-oxo-3,3-diphenyl-4-(1-pyrrolidinyl)butyl]morpholine   |
| <b>Levophenacymorphan</b>     | (-)-3-hydroxy- <i>N</i> -phenacymorphinan   |
| <b>Levorphanol*</b>           | (-)-3-hydroxy- <i>N</i> -methylmorphinan  |
| <b>Metazocine</b>             | 2'-hydroxy-2,5,9-trimethyl-6,7-benzomorphan   |
| <b>Methadone</b>              | 6-dimethylamino-4,4-diphenyl-3-heptanone  |
| Methadone intermediate        | 4-cyano-2-dimethylamino-4,4-diphenylbutane  |
| <b>Methyl-desorphine</b>      | 6-methyl- $\Delta^6$ -deoxymorphine   |
| <b>Methyldihydromorphine</b>  | 6-methyldihydromorphine   |
| 3-methylfentanyl              | <i>N</i> -(3-methyl-1-phenethyl-4-piperidyl)propionanilide  |
| 3-methylthiofentanyl          | <i>N</i> -[3-methyl-1-[2-(2-thienyl)ethyl]-4-piperidyl]propionanilide   |
| <b>Metopon</b>                | 5-methyldihydromorphinone   |
| Moramide intermediate         | 2-methyl-3-morpholino-1,1-diphenylpropane carboxylic acid   |
| <b>Morpheridine</b>           | 1-(2-morpholinoethyl)-4-phenylpiperidine-4-carboxylic acid ethyl ester  |
| Morphine                      |   |
| Morphine methobromide and     | other pentavalent nitrogen morphine derivatives including in particular the morphine- <i>N</i> -oxide derivatives, one of which is codeine- <i>N</i> -oxide |
| Morphine- <i>N</i> -oxide     |   |
| MPPP                          | 1-methyl-4-phenyl-4-piperidinol propionate (ester)  |

\***Dextromethorphan** ((+)-3-methoxy-*N*-methylmorphinan) and **dextrorphan** ((+)-3-hydroxy-*N*-methylmorphinan) are isomers specifically excluded from this Schedule.

|                             |   |
|-----------------------------|---|
| <b>Myrophine</b>            | myristylbenzylmorphine  |
| <b>Nicomorphine</b>         | 3,6-dinicotinylmorphine   |
| <b>Noracymethadol</b>       | (±)- $\alpha$ -3-acetoxy-6-methylamino-4,4-diphenylheptane                                    |
| <b>Norlevorphanol</b>       | (-)-3-hydroxymorphinan  |
| <b>Normethadone</b>         | 6-dimethylamino-4,4-diphenyl-3-hexanone   |
| <b>Normorphine</b>          | demethylmorphine  |
| <b>Norpipanone</b>          | 4,4-diphenyl-6-piperidino-3-hexanone  |
| Opium*                      |   |
| Oripavine                   |   |
| <b>Oxycodone</b>            | 14-hydroxydihydrocodeinone  |
| <b>Oxymorphone</b>          | 14-hydroxydihydromorphinone   |
| <i>Para</i> -fluorofentanyl | 4'-fluoro- <i>N</i> -(1-phenethyl-4-piperidyl)propionanilide                                  |
| PEPAP                       | 1-phenethyl-4-phenyl-4-piperidinol acetate (ester)  |
| <b>Pethidine</b>            | 1-methyl-4-phenylpiperidine-4-carboxylic acid ethyl ester                                     |
| Pethidine intermediate A    | 4-cyano-1-methyl-4-phenylpiperidine   |
| Pethidine intermediate B    | 4-phenylpiperidine-4-carboxylic acid ethyl ester  |
| Pethidine intermediate C    | 1-methyl-4-phenylpiperidine-4-carboxylic acid   |
| <b>Phenadoxone</b>          | 6-morpholino-4,4-diphenyl-3-heptanone   |
| <b>Phenamipromide</b>       | <i>N</i> -(1-methyl-2-piperidinoethyl)propionanilide  |
| <b>Phenazocine</b>          | 2'-hydroxy-5,9-dimethyl-2-phenethyl-6,7-benzomorphan  |
| <b>Phenomorphin</b>         | 3-hydroxy- <i>N</i> -phenethylmorphinan   |
| <b>Phenoperidine</b>        | 1-(3-hydroxy-3-phenylpropyl)-4-phenylpiperidine-4-carboxylic acid ethyl ester                 |
| <b>Piminodine</b>           | 4-phenyl-1-(3-phenylaminopropyl)piperidine-4-carboxylic acid ethyl ester                      |
| <b>Piritramide</b>          | 1-(3-cyano-3,3-diphenylpropyl)-4-(1-piperidino)piperidine-4-carboxylic acid amide             |
| <b>Proheptazine</b>         | 1,3-dimethyl-4-phenyl-4-propionoxyazacycloheptane   |
| <b>Propiperidine</b>        | 1-methyl-4-phenylpiperidine-4-carboxylic acid isopropyl ester                                 |
| <b>Racemethorphan</b>       | (±)-3-methoxy- <i>N</i> -methylmorphinan  |
| <b>Racemoramide</b>         | (±)-4-[2-methyl-4-oxo-3,3-diphenyl-4-(1-pyrrolidinyl)butyl]morpholine                         |
| <b>Racemorphan</b>          | (±)-3-hydroxy- <i>N</i> -methylmorphinan  |
| <b>Remifentanil</b>         | 1-(2-methoxy carbonylethyl)-4-(phenylpropionylamino)piperidine-4-carboxylic acid methyl ester |
| <b>Sufentanil</b>           | <i>N</i> -[4-(methoxymethyl)-1-[2-(2-thienyl)ethyl]-4-piperidyl]propionanilide                |
| <b>Thebacon</b>             | acetyldihydrocodeinone  |
| Thebaine                    |   |
| Thiofentanyl                | <i>N</i> -[1-[2-(2-thienyl)ethyl]-4-piperidyl]propionanilide                                  |
| <b>Tilidine</b>             | (±)-ethyl- <i>trans</i> -2-(dimethylamino)-1-phenyl-3-cyclohexene-1-carboxylate               |
| <b>Trimeperidine</b>        | 1,2,5-trimethyl-4-phenyl-4-propionoxypiperidine   |

AND the isomers, unless specifically excepted, of the drugs in this Schedule whenever the existence of such isomers is possible within the specific chemical designation;  
the esters and ethers, unless appearing in another Schedule, of the drugs in this Schedule whenever the existence of such esters or ethers is possible;  
the salts of the drugs listed in this Schedule, including the salts of esters, ethers and isomers as provided above whenever the existence of such salts is possible.

\* For the calculation of estimates and statistics in accordance with the terms of the 1961 Convention, all preparations made direct from opium are considered to be opium (preparations). If the preparations are not made direct from opium itself but are obtained by a mixture of opium alkaloids (as is the case, for example, with pantopon, omnopon and papaveretum) they should be considered as morphine (preparations).

## Section 2

### Drugs Included in Schedule II of the 1961 Convention

| <i>Narcotic drugs</i>     | <i>Description/Chemical names</i>  |
|---------------------------|--|
| Acetyldihydrocodeine      |  |
| Codeine                   | 3-methylmorphine   |
| <b>Dextropropoxyphene</b> | $\alpha$ -(+)-4-dimethylamino-1,2-diphenyl-3-methyl-2-butanol propionate |
| <b>Dihydrocodeine</b>     |  |
| Ethylmorphine             | 3-ethylmorphine  |
| <b>Nicocodeine</b>        | 6-nicotinylcodeine   |
| <b>Nicodicodine</b>       | 6-nicotinyldihydrocodeine  |
| <b>Norcodeine</b>         | <i>N</i> -demethylcodeine  |
| <b>Pholcodine</b>         | morpholinylethylmorphine   |
| <b>Propiram</b>           | <i>N</i> -(1-methyl-2-piperidinoethyl)- <i>N</i> -2-pyridylpropionamide  |

AND the isomers, unless specifically excepted, of the drugs in this Schedule whenever the existence of such isomers is possible within the specific chemical designation;  
the salts of the drugs listed in this Schedule, including the salts of the isomers as provided above whenever the existence of such salts is possible.

## Section 3

### Drugs Included in Schedule IV of the 1961 Convention

| <i>Narcotic drugs</i>                 | <i>Description/Chemical names</i>   |
|---------------------------------------|---|
| <b>Acetorphine</b>                    | 3- <i>O</i> -acetyl(tetrahydro-7 $\alpha$ -(1-hydroxy-1-methylbutyl)-6,14- <i>endo</i> -ethenooripavine |
| Acetyl- <i>alpha</i> -methylfentanyl  | <i>N</i> -[1 $\alpha$ -methylphenethyl]-4-piperidyl]acetanilide   |
| <i>Alpha</i> -methylfentanyl          | <i>N</i> -[1-( $\alpha$ -methylphenethyl)-4-piperidyl]propionanilide                                    |
| <i>Alpha</i> -methylthiofentanyl      | <i>N</i> -[1-[1-methyl-2-(2-thienyl)ethyl]-4-piperidyl]propionanilide                                   |
| <i>Beta</i> -hydroxy-3-methylfentanyl | <i>N</i> -[1-( $\beta$ -hydroxyphenethyl)-3-methyl-4-piperidyl]propionanilide                           |
| <i>Beta</i> -hydroxyfentanyl          | <i>N</i> -[1-( $\beta$ -hydroxyphenethyl)-4-piperidyl]propionanilide                                    |
| Cannabis and Cannabis resin           |   |
| <b>Desomorphine</b>                   | dihydrodeoxymorphine  |
| <b>Etorphine</b>                      | tetrahydro-7 $\alpha$ -(1-hydroxy-1-methylbutyl)-6,14- <i>endo</i> -ethenooripavine                     |
| Heroin                                | diacetylmorphine  |
| <b>Ketobemidone</b>                   | 4- <i>m</i> -hydroxyphenyl-1-methyl-4-propionylpiperidine   |
| 3-methylfentanyl                      | <i>N</i> -(3-methyl-1-phenethyl-4-piperidyl)propionanilide  |
| 3-methylthiofentanyl                  | <i>N</i> -(3-methyl-1-[2-(2-thienyl)ethyl]-4-piperidyl]propionanilide                                   |
| MPPP                                  | 1-methyl-4-phenyl-4-piperidinol propionate (ester)  |
| <i>Para</i> -fluorofentanyl           | 4'-fluoro- <i>N</i> -(1-phenethyl-4-piperidyl)propionanilide  |
| PEPAP                                 | 1-phenethyl-4-phenyl-4-piperidinol acetate (ester)  |
| Thiofentanyl                          | <i>N</i> -[1-[2-(thienyl)ethyl]-4-piperidyl]propionanilide  |

AND the salts of the drugs listed in this Schedule whenever the formation of such salts is possible.

**2****PREPARATIONS OF NARCOTIC DRUGS EXEMPTED FROM SOME PROVISIONS AND WHICH ARE INCLUDED IN SCHEDULE III OF THE 1961 CONVENTION**

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1. Preparations of: Acetyldihydrocodeine,  
Codeine,  
**Dihydrocodeine**,  
Ethylmorphine,  
**Nicocodine**,  
**Nicodicodine**,  
**Norcodeine** and  
**Pholcodine**  
  
*when compounded with one or more other ingredients and containing not more than 100 milligrams of the drug per dosage unit and with a concentration of not more than 2.5 per cent in undivided preparations.*
2. Preparations of: **Propiram** containing not more than 100 milligrams of **propiram** per dosage unit *and compounded with* at least the same amount of methylcellulose.
3. Preparations of: **Dextropropoxyphene** for oral use containing not more than 135 milligrams of **dextropropoxyphene** base per dosage unit or with a concentration of not more than 2.5 per cent in undivided preparations, provided that such preparations do not contain any substance controlled under the 1971 Convention on Psychotropic Substances.
4. Preparations of: Cocaine containing not more than 0.1 per cent of cocaine calculated as cocaine base; and  
  
Preparations of: Opium or morphine containing not more than 0.2 per cent of morphine calculated as anhydrous morphine base *and compounded with one or more other ingredients* and in such a way that the drug cannot be recovered by readily applicable means or in a yield which would constitute a risk to public health.
5. Preparations of: **Difenoxin** containing, per dosage unit, not more than 0.5 milligram of **difenoxin** and a quantity of atropine sulfate equivalent to at least 5 per cent of the dose of **difenoxin**.
6. Preparations of: **Diphenoxylate** containing, per dosage unit, not more than 2.5 milligrams of **diphenoxylate** calculated as base and a quantity of atropine sulfate equivalent to at least 1 per cent of the dose of **diphenoxylate**.
7. Preparations of: *Pulvis ipecacuanhae et opii compositus*  
10 per cent opium in powder  
10 per cent ipecacuanha root, in powder well mixed with  
80 per cent of any other powdered ingredient containing no drug.
8. Preparations conforming to any of the formulas listed in this Schedule and mixtures of such preparations with any material which contains no drug.

This part contains a list in alphabetical order of names given to the narcotic drugs under international control and their known preparations in addition to the names listed in Schedules I and II of the 1961 Convention or Groups of the 1931 Convention. Synonyms and isomers are cross-referenced to the names of the narcotic drugs as listed in part 1 of this document, which also includes other descriptions or their chemical names.

Other names (mainly trade names) apply sometimes to pure drugs and sometimes to salts or to preparations; in such cases, reference is made to the names given in part 1. The list of trade names does not purport to be exhaustive, and the absence of the name of a preparation containing a narcotic drug does not necessarily mean that this preparation is not under international control. It is possible that the same designation may be used for different drugs or preparations in different countries; therefore, in cases where there is ambiguity, it is recommended that the name of the substance in question should always be checked against the chemical designation or formula.

For further information on the names and the chemical and structural formula of the drugs, see *Multilingual Dictionary of Narcotic Drugs and Psychotropic Substances under International Control (ST/NAR/1/REV.2)*.

|   |
|---|
| A |
|---|

|                                      |                         |                                  |                         |
|--------------------------------------|-------------------------|----------------------------------|-------------------------|
| Abitran                              | Codeine                 | <b>Allyprodine</b>               | <b>see page 3</b>       |
| Acetorphine                          | <b>see page 3 and 6</b> | Alodan                           | Pethidine               |
| Acedicon                             | Thebacon                | Alperidine                       | Allyprodine             |
| Acetomorphine                        | Heroin                  | <i>Alpha</i> -methylfentanyl     | <b>see page 3 and 6</b> |
| Acetyl- <i>alpha</i> -methylfentanyl | <b>see page 3 and 6</b> | <i>Alpha</i> -methylthiofentanyl | <b>see page 3 and 6</b> |
| Acetyldemethylodihydrothebaine       | Thebacon                | <b>Alphacetylmethadol</b>        | <b>see page 3</b>       |
| Acetyldihydrocodeine                 | <b>see page 6</b>       | <i>l</i> -alphacetylmethadol     | alphacetylmethadol      |
| Acetyldihydrocodeinone               | Thebacon                | <b>Alphameprodine</b>            | <b>see page 3</b>       |
| <b>Acetylmethadol</b>                | <b>see page 3</b>       | <b>Alphamethadol</b>             | <b>see page 3</b>       |
| 3-acetylmorphine                     | Morphine                | Alphamin                         | Alphamethadol           |
| 6-acetylmorphine                     | Morphine                | <b>Alphaprodine</b>              | <b>see page 3</b>       |
| Actiq                                | Fentanyl                | Althrose                         | Methadone               |
| Adanon                               | Methadone               | Alvodine                         | Piminodine              |
| Adibeta                              | Codeine                 | Amacodone                        | Hydrocodone             |
| Adolan                               | Methadone               | Ambenyl                          | Hydrocodone             |
| Adolens                              | Pethidine               | Amidalgon                        | Dioxaphetyl Butyrate    |
| Afebralgo                            | Codeine                 | Amidiaz                          | Morphine                |
| Aferin                               | Codeine                 | Amidol                           | Dimepheptanol           |
| Afluol                               | Methadone               | Amidone                          | Methadone               |
| Alcioid                              | Dextromoramide          | Amidosan                         | Methadone               |
| <b>Alfentanil</b>                    | <b>see page 3</b>       | Aminobutene                      | Dimethylthiambutene     |
| Algafan                              | Dextropropoxyphene      | Amiorel                          | Codeine                 |
| Algantine                            | Pethidine               | Amphosedal                       | Pethidine               |
| Algedol                              | Morphine                | Amtussin                         | Hydrocodone             |
| Algeril                              | Propiram                | Anakod                           | Codeine                 |
| Algidon                              | Methadone               | Analmorph                        | Morphine                |
| Algiespas                            | Codeine                 | Anamorph                         | Morphine                |
| Algifene                             | Dextropropoxyphene      | Anexsia                          | Hydrocodone             |
| Algil                                | Pethidine               | <b>Anileridine</b>               | <b>see page 3</b>       |
| Algolysin                            | Methadone               | Anodynos DHC                     | Hydrocodone             |
| Algoxale                             | Methadone               | Anolor DH5                       | Hydrocodone             |
| Allay                                | Hydrocodone             | Anopridine                       | Piminodine              |
|                                      |                         | Antidol                          | Pethidine               |
|                                      |                         | Antiduol                         | Pethidine               |
|                                      |                         | Antigrippine                     | Codeine                 |



|                   |                         |
|-------------------|-------------------------|
| Antispasmin       | Pethidine               |
| APC               | Codeine                 |
| Apex              | Codeine                 |
| Apodol            | Anileridine             |
| Apolo Morfina     | Morphine                |
| Arkodin           | Codeine & Ethylmorphine |
| Artifene          | Dextropropoxyphene      |
| Artifene "N"      | Dextropropoxyphene      |
| Asekod            | Codeine                 |
| Aseptobron Unicap | Hydrocodone             |
| Asmalina          | Pethidine               |
| Assicodid         | Hydrocodone             |
| Assilaudid        | Hydromorphone           |
| Astramorph PF     | Morphine                |
| Atenorax          | Etoxidine               |
| Atenos            | Etoxidine               |
| Atuss MS          | Hydrocodone             |
| Azdone            | Hydrocodone             |

## B

|                                       |                               |
|---------------------------------------|-------------------------------|
| Ban-Tuss                              | Hydrocodone                   |
| Bancap HC                             | Hydrocodone                   |
| Bearyl                                | Fentanyl                      |
| Bellalgina                            | Pethidine                     |
| Bemidone                              | Hydroxypethidine              |
| Benamine Expectorans                  | Codeine                       |
| <b>Benzethidine</b>                   | <b>see page 3</b>             |
| Benzokodin                            | Codeine                       |
| Benzylmorphine                        | <b>see page 3</b>             |
| <i>Beta</i> -hydroxy-3-methylfentanyl | <b>see page 3 and 6</b>       |
| <i>Beta</i> -hydroxyfentanyl          | <b>see page 3 and 6</b>       |
| <b>Betacetylmethadol</b>              | <b>see page 3</b>             |
| <b>Betameprodine</b>                  | <b>see page 3</b>             |
| <b>Betamethadol</b>                   | <b>see page 3</b>             |
| <b>Betaprodine</b>                    | <b>see page 3</b>             |
| <b>Bezitramide</b>                    | <b>see page 3</b>             |
| Biatos                                | Hydrocodone                   |
| Biocodone                             | Hydrocodone                   |
| Biohisdex DHC                         | Hydrocodone                   |
| Biohisdine DHC                        | Hydrocodone                   |
| Biomorphyl                            | Hydromorphone                 |
| Bionin                                | Oxycodone                     |
| Bionone                               | Oxycodone                     |
| Biphenal                              | Hydroxypethidine or Pethidine |
| Bisolvon Compositum                   | Codeine                       |
| Boncodal                              | Oxycodone                     |
| Brevafen                              | Alfentanil                    |
| Bromocod N                            | Codeine                       |
| Bromocodeina                          | Codeine                       |
| Bronchocodine                         | Codeine                       |
| Bronchodin                            | Hydrocodone                   |
| Bronchofluid                          | Codeine                       |

|                  |                |
|------------------|----------------|
| Bronchol         | Codeine        |
| Broncodid longum | Hydrocodone    |
| Broncoton        | Codeine        |
| Bronquibasol     | Codeine        |
| Brontuss         | Dihydrocodeine |
| Bronchotussine   | Codeine        |
| Brosol           | Codeine        |
| Burgodin         | Bezitramide    |
| Buscalginol      | Codeine        |
| Butalgin         | Methadone      |

## C

|                           |                          |
|---------------------------|--------------------------|
| Caldomine DH              | Hydrocodone              |
| Calmodid                  | Hydrocodone              |
| Calmydone                 | Hydrocodone              |
| Cannabis & Cannabis resin | <b>see page 3 and 6</b>  |
| Canovex                   | Dextropropoxyphene       |
| Capros                    | Morphine                 |
| Carbetidine               | Etoxidine                |
| Cardanon                  | Oxycodone                |
| Cardiasol Paracodina      | Dihydrocodeine           |
| Cardiostenol              | Morphine                 |
| Centrac                   | Tilidine                 |
| Centralgine               | Pethidine                |
| Centralgin/e              | Pethidine                |
| Cerebrol                  | Codeine                  |
| Chalamonal                | Fentanyl                 |
| Chem-Tuss                 | Hydrocodone              |
| Chlorgest-HD              | Hydrocodone              |
| Cimadon                   | Pimindine                |
| Cimex                     | Codeine                  |
| Citarin                   | Racemorphan              |
| Citra                     | Hydrocodone              |
| Citra Forte               | Hydrocodone              |
| Cleartuss                 | Hydrocodone              |
| Cliradon                  | Ketobemidone             |
| <b>Clonitazene</b>        | <b>see page 3</b>        |
| Cloro Nona                | Methadone                |
| Cloruro mórfico           | Morphine                 |
| Co-Efferalgan             | Codeine                  |
| Co-gesic                  | Hydrocodone              |
| Co Dafalgan               | Codeine                  |
| Coca base                 | Coca leaf                |
| Coca leaf                 | <b>see page 3</b>        |
| Coca paste                | Cocaine                  |
| Cocaine                   | <b>see page 3</b>        |
| Codal                     | Hydrocodone              |
| <i>d</i> -cocaine         | Cocaine                  |
| Codamine                  | Hydrocodone              |
| Codan                     | Hydrocodone              |
| Codasel                   | Codeine                  |
| Codeigene                 | Codeine- <i>N</i> -oxide |
| Codeine                   | <b>see page 6</b>        |

Codeine-N-oxide  
  
Codeidol  
Codeinol  
Codeinon  
Codelasa  
Codenur  
Codephal  
Codesona  
Codetilina Eucaliptolo Hè  
Codiclear  
Codicontine Retard  
Codidoxal  
Codimal  
Codinon  
Codinovo  
Codipront  
Coditrate  
Codol  
Codone  
**Codoxime**  
Coedefen  
Cofacodide  
Colapsil  
Coldeks  
Comtussin HC  
Concentrate of poppy straw  
Contalgan  
Contalgin  
Contugesic  
Cophylac  
Corex  
Cristex DH  
Cristine DH  
Cormorphin  
Corutol  
Cosil  
Cotanal-65  
Cotatate  
Cotate DH  
Cotuss-V  
Coveral  
Curadol  
Cyclimorph  
Cymidon  
Cyndal  
Cytuss

Morphine Methobromide &  
other Pentavalent Nitrogen  
Morphine Derivatives  
Codeine  
Codeine  
Oxycodone  
Codeine  
Codeine & Ethylmorphine  
Codeine  
Hydrocodone  
Ethylmorphine  
Hydrocodone  
Dihydrocodeine  
Codeine  
Hydrocodone  
Hydrocodone  
Hydrocodone  
Codeine  
Hydrocodone  
Codeine  
Hydrocodone  
**see page 3**  
Codeine  
Hydrocodone  
Dextropropoxyphene  
Codeine  
Hydrocodone  
**see page 3**  
Morphine  
Morphine  
Dihydrocodeine  
Normethadone  
Codeine  
Hydrocodone  
Hydrocodone  
Hydromorphone  
Hydrocodone  
Hydrocodone  
Hydrocodone  
Dextropropoxyphene  
Hydrocodone  
Hydrocodone  
Hydrocodone  
Codeine  
Hydrocodone  
Morphine  
Ketobemidone  
Hydrocodone  
Hydrocodone

## D

Dafalgan Codeina  
Dalmacol  
Damason-P  
Darvon  
Deatussan  
Defrol  
Dekzofen  
Demer-Idine  
Demerol  
Dephedrine  
Deprancol  
Depridol  
Depronol retard  
Deptadol  
Desinflam Compuesto  
**Desomorphine**  
Desone  
Detussin  
Devasko  
Develin AS  
Develin retard  
Dexprofeno  
**Dextromoramide**  
**Dextropropoxyphene**  
DF118  
DHC  
Diacetylmorphine  
Diaminon  
Diamorphine  
**Diampromide**  
Dianone  
Diaphorm  
Diatab  
Dicodid  
Dicodinon  
Dicomal DH  
Diconal  
Diconone  
Dicotrate  
Dicton  
Didor Continus  
Didrate  
Diethibutin  
Diethylambutene  
**Diethylthiambutene**  
**Difenoxin**  
Difenoxilic acid  
**Dihydrocodeine**  
Dihydrocodeinone  
Dihydrodesoxymorphine

Codeine  
Hydrocodone  
Hydrocodone  
Dextropropoxyphene  
Normethadone  
Dextropropoxyphene  
Dextropropoxyphene  
Pethidine  
Pethidine  
Codeine  
Dextropropoxyphene  
Methadone  
Dextropropoxyphene  
Methadone  
Dextropropoxyphene  
**see page 3 and 6**  
Desomorphine  
Hydrocodone  
Codeine  
Dextropropoxyphene  
Dextropropoxyphene  
Dextropropoxyphene  
**see page 3**  
**see page 6**  
Dihydrocodeine  
Dihydrocodeine  
Heroin  
Methadone  
Heroin  
**see page 3**  
Methadone  
Heroin  
Diphenoxylate  
Hydrocodone  
Hydrocodone  
Hydrocodone  
Dipipanone  
Hydrocodone  
Hydrocodone  
Codeine  
Dihydrocodeine  
Hydrocodone  
Diethylthiambutene  
Diethylthiambutene  
**see page 3**  
**see page 3**  
Difenoxin  
**see page 6**  
Hydrocodone  
Desomorphine

|                             |                     |                   |                    |
|-----------------------------|---------------------|-------------------|--------------------|
| Dihydroetorphine            | <b>see page 3</b>   | Dolaremil         | Pethidine          |
| Dihydrohydroxycodone        | Oxycodone           | Dolargan          | Pethidine          |
| Dihydrohydroxymorphinone    | Oxymorphone         | Dolarin           | Pethidine          |
| Dihydrokon                  | Hydrocodone         | Dolatol           | Pethidine          |
| Dihydromorphine             | <b>see page 4</b>   | Dolcontin         | Morphine           |
| Dihydromorphinone           | Hydromorphone       | Dolcontral        | Pethidine          |
| Dihydrone                   | Oxycodone           | Dolcsona          | Methadone          |
| Diidrodin                   | Dihydrocodeine      | Dolenal           | Pethidine          |
| Dilaudid                    | Hydromorphone       | Dolestine         | Pethidine          |
| Dilaudid-5                  | Hydromorphone       | Doleval           | Pethidine          |
| Dilaudid-Atropin            | Hydromorphone       | Dolin             | Pethidine          |
| Dilaudid-HP                 | Hydromorphone       | Dolinal           | Pethidine          |
| <b>Dimenoxadol</b>          | <b>see page 4</b>   | Dolind            | Morphine           |
| Dimepheprimine              | Proheptazine        | Dolisan           | Pethidine          |
| <b>Dimepheptanol</b>        | <b>see page 4</b>   | Dolisina          | Pethidine          |
| Dimetane                    | Hydrocodone         | Dolisina "B"      | Properidine        |
| Dimethibutin                | Dimethylthiambutene | Dolmed            | Methadone          |
| <b>Dimethylthiambutene</b>  | <b>see page 4</b>   | Dolo Prolixan     | Dextropropoxyphene |
| Dimorlin                    | Dextromoramide      | Dolocalm          | Pethidine          |
| Dimorphid                   | Hydromorphone       | Dolodorin         | Oxycodone          |
| Dimorphinon                 | Hydromorphone       | Dolofrix          | Codeine            |
| Dimorphone                  | Hydromorphone       | Doloheptan        | Methadone          |
| Dinacode N                  | Codeine             | Doloneurin        | Pethidine          |
| Dinarkon                    | Oxycodone           | Dolopethin        | Pethidine          |
| Dinicotinyl morphine        | Nicomorphine        | Dolophine         | Methadone          |
| Dinofor                     | Morphine            | Dolopyrine        | Codeine            |
| Diocalm                     | Morphine            | Dolor             | Pethidine          |
| Diocin                      | Difenoxin           | Dolorex           | Methadone          |
| Dionin                      | Ethylmorphine       | Doloridine        | Pethidine          |
| Dionina                     | Ethylmorphine       | Dolormin          | Pethidine          |
| <b>Dioxaphetyl butyrate</b> | <b>see page 4</b>   | Dolosal           | Pethidine          |
| <b>Diphenoxylate</b>        | <b>see page 4</b>   | Doloscopin        | Dextropropoxyphene |
| Diphenoxyle                 | Diphenoxylate       | Dolosil           | Pethidine          |
| Dipidolor                   | Piritramide         | Dolotard          | Dextropropoxyphene |
| <b>Dipipanone</b>           | <b>see page 4</b>   | Doloksen          | Dextropropoxyphene |
| Disifelit                   | Fentanyl            | Doloxene          | Dextropropoxyphene |
| Disipan                     | Methadone           | Dolphen           | Hydrocodone        |
| Disket                      | Methadone           | Dolsin            | Pethidine          |
| Dispadol                    | Pethidine           | Doltard           | Morphine           |
| Distalgescic                | Dextropropoxyphene  | Dolvanol          | Pethidine          |
| DM 4                        | Racemorphan         | Dolviran          | Codeine            |
| DM 8                        | Racemorphan         | Donatussin        | Hydrocodone        |
| Dodonal                     | Pethidine           | Donopen           | Fentanyl           |
| Dol                         | Pethidine           | Dorexol           | Methadone          |
| Dolacet                     | Hydrocodone         | Dorlise           | Tilidine           |
| Doladamon                   | Codeine             | Dosicodid         | Hydrocodone        |
| Doladoman P                 | Codeine             | Dosilantine       | Pethidine          |
| Dolafin                     | Methadone           | DP1               | Codeine            |
| Dolamid                     | Methadone           | Dromoran          | Levorphanol        |
| Dolamina                    | Methadone           | <b>Drotebanol</b> | <b>see page 4</b>  |
| Dolanquifa                  | Pethidine           | DTF               | Methadone          |
| Dolantal                    | Pethidine           | Duocet            | Hydrocodone        |
| Dolantin/a                  | Pethidine           | Duodin            | Hydrocodone        |
| Dolantine                   | Pethidine           | Duradal HD        | Hydrocodone        |
| Dolantol                    | Pethidine           | Duradyne          | Hydrocodone        |

Duragesic  
Duralmol L.P.  
Duramorph  
Duratuss  
Durogesic  
Durogesic TTS

Fentanyl  
Morphine  
Morphine  
Hydrocodone  
Fentanyl  
Fentanyl

Eudol  
Eudolak  
Eukdin  
Eukodal  
Eumorphal  
Euphon N  
Expectico  
Expectosan  
Exo-Tuss  
Extussin

Oxycodone  
Pethidine  
Oxycodone  
Oxycodone  
Oxycodone  
Codeine  
Hydrocodone  
Codeine  
Hydrocodone  
Normethadone

## E

Ecgonine  
Eclorion  
ED TLC  
ED Tuss HC  
Efeko  
Efetal  
Efferalgan Codeina  
Emedrine  
Emethibutin  
Emexel  
Endagen HD  
Endal  
Endal-HD  
Endocet  
Endodan  
Endone  
Enplus-HD  
Entuss  
Entuss-D  
Epidosan Compuesto  
Epimorph  
Eptadone  
Equimorphine  
Errecalma  
Escofedal  
Escotussine  
Espasmo-Cibalena Fuerte  
Espectocural  
Ethylmethiambutene  
**Ethylmethiambutene**  
Ethylmorphine  
**Etonitazene**  
Etopedolum  
Etopalin  
**Etorphine**  
**Etoxidine**  
Etoxiscerol  
Eubine  
Eucodal  
Eucodalum  
Eucodamine  
Eucon  
Eucopon  
Eucosan  
Eudin

**see page 4**  
Heroin  
Hydrocodone  
Hydrocodone  
Codeine  
Codeine  
Codeine  
Opium  
Ethylmethylthiambutene  
Morphine  
Hydrocodone  
Hydrocodone  
Hydrocodone  
Oxycodone  
Oxycodone  
Oxycodone  
Hydrocodone  
Hydrocodone  
Hydrocodone  
Codeine  
Morphine  
Methadone  
Oxycodone  
Dextromoramide  
Oxycodone  
Dihydrocodeine  
Codeine  
Codeine  
Ethylmethylthiambutene  
**see page 4**  
**see page 6**  
**see page 4**  
Etonitazene  
Etonitazene  
**see page 4 and 6**  
**see page 4**  
Etoxidine  
Oxycodone  
Oxycodone  
Oxycodone  
Oxycodone  
Normethadone  
Normethadone  
Oxycodone  
Oxycodone

## F

Fabra 004  
Famel  
Fanaxal  
Farmebrom Compuesto  
FDS Aspirin  
Feldin  
Felidin  
Fenadone  
Fenatsokin  
Fenekodin  
Fenergan  
Fenpidon  
Fentaderm  
Fentaheaxal  
Fentaject  
Fentalim  
Fentamorf  
Fentamorf Forte  
Fentanest  
Fentanil/o  
**Fentanyl**  
Fentastad  
Fentatienil  
Fentatienil Forte  
Fentax  
Fentuss  
Fitotos  
*p*-fluorofentanyl  
Foral  
Fulpen  
**Furethidine**  
Furex

Fentanyl  
Codeine  
Alfentanil  
Codeine  
Methadone  
Pethidine  
Pethidine  
Methadone  
Phenazocine  
Codeine & Ethylmorphine  
Codeine  
Dipipapone  
Fentanyl  
Fentanyl  
Fentanyl  
Alfentanil  
Sufentanil  
Sufentanil  
Fentanyl  
Fentanyl  
**see page 4**  
Fentanyl  
Sufentanil  
Sufentanil  
Fentanyl  
Hydrocodone  
Codeine  
Para-fluorofentanyl  
Codeine  
Codeine  
**see page 4**  
Furethidine

## G

G.N.O. 30 MG  
g-Tuss  
Gayakodin  
Gelonida  
Gencodin Tuss

Morphine  
Hydrocodone  
Codeine  
Codeine  
Hydrocodone

|              |                           |
|--------------|---------------------------|
| Genomorphine | Morphine- <i>N</i> -oxide |
| Geralgine K  | Codeine                   |
| Gesic 5      | Hydrocodone               |
| Gevelina     | Properidine               |
| Gratidina    | Pethidine                 |
| Gripkill     | Ethylmorphine             |
| Guiaphen HD  | Hydrocodone               |

## H

|                    |                               |
|--------------------|-------------------------------|
| H.E.S.             | Methadone                     |
| Haldid             | Fentanyl                      |
| Hederix Plan       | Codeine                       |
| Hepagin            | Phenadoxone                   |
| Heptadol           | Methadone                     |
| Heptadon           | Methadone                     |
| Heptalgin          | Phenadoxone                   |
| Heptalin           | Phenadoxone                   |
| Heptanal           | Methadone                     |
| Heptanon           | Methadone                     |
| Heptazone          | Phenadoxone                   |
| Heptone            | Phenadoxone                   |
| Heroin             | <b>see page 4 and 6</b>       |
| Hexafentanyl       | Fentanyl                      |
| Hexalgon           | Norpipanone                   |
| Hist-HC            | Hydrocodone                   |
| Histex HC          | Hydrocodone                   |
| Histinex           | Hydrocodone                   |
| Histussin HC       | Hydrocodone                   |
| Histussin          | Hydrocodone                   |
| Hubacodid          | Hydrocodone                   |
| Hy 5               | Hydrocodone                   |
| Hy-Phen            | Hydrocodone                   |
| Hyco-Pap           | Hydrocodone                   |
| Hyco-V             | Hydrocodone                   |
| Hycodan            | Hydrocodone                   |
| Hycofed            | Hydrocodone                   |
| Hycogesic          | Hydrocodone                   |
| Hycomal DH         | Hydrocodone                   |
| Hycomed            | Hydrocodone                   |
| Hycomine           | Hydrocodone                   |
| Hycon              | Hydrocodone                   |
| Hycophen           | Hydrocodone                   |
| Hycosin            | Hydrocodone                   |
| Hycotuss           | Hydrocodone                   |
| Hydro. Bitar       | Hydrocodone                   |
| Hydro-Coff         | Hydrocodone                   |
| Hydrocet           | Hydrocodone                   |
| Hydrocodal         | Oxycodone                     |
| Hydrocodeinon/e    | Hydrocodone                   |
| Hydrocodin         | Dihydrocodeine or Hydrocodone |
| <b>Hydrocodone</b> | <b>see page 4</b>             |
| Hydrogesic         | Hydrocodone                   |

|                       |  |
|-----------------------|--|
| Hydrokon              | Hydrocodone  |
| Hydrolaudin           | Oxycodone  |
| Hydromat              | Hydrocodone  |
| Hydromet              | Hydrocodone  |
| Hydromine             | Hydrocodone  |
| Hydromorfon           | Hydromorphone                                      |
| Hydromorphan          | Hydromorphone                                      |
| <b>Hydromorphinol</b> | <b>see page 4</b>                                  |
| <b>Hydromorphone</b>  | <b>see page 4</b>                                  |
| Hydromorphone-N-oxide | Morphine Methobromide & other Pentavalent Nitrogen |

|                         |                      |
|-------------------------|----------------------|
| Hydropane               | Morphine Derivatives |
| Hydropethidine          | Hydrocodone          |
| Hydrophed               | Hydroxypethidine     |
| Hydrophen               | Hydrocodone          |
| Hydrostad IR            | Hydrocodone          |
| Hydrotropine            | Hydrocodone          |
| Hydrotuss               | Hydrocodone          |
| Hydrotussin             | Hydrocodone          |
| <b>Hydroxypethidine</b> | <b>see page 4</b>    |
| Hyfed                   | Hydrocodone          |
| Hymorphan               | Hydromorphone        |
| Hyphen HD               | Hydrocodone          |
| Hypnorm                 | Fentanyl             |
| Hytussin                | Hydrocodone          |

## I

|                     |                   |
|---------------------|-------------------|
| Ibukod              | Codeine           |
| Immobilon           | Etorphine         |
| Infumorph           | Morphine          |
| Innovan             | Fentanyl          |
| Innovar             | Fentanyl          |
| Ipeca               | Codeine           |
| Ipecarin            | Codeine           |
| Ipropethidine       | Properidine       |
| Isoadanon           | Isomethadone      |
| Isoamidone          | Isomethadone      |
| Isococaine          | Cocaine           |
| <b>Isomethadone</b> | <b>see page 4</b> |
| Isonipecaine        | Pethidine         |
| Isopedine           | Properidine       |
| Isopromedol         | Trimeperidine     |
| Ivonal              | Fentanyl          |

## J

|          |                         |
|----------|-------------------------|
| Jetrium  | Dextromoramide          |
| Jucodine | Codeine & Ethylmorphine |

## K

|                     |  |
|---------------------|--|
| Kadian              | Morphine                                 |
| Kapanol             | Morphine or<br>Morphine- <i>N</i> -oxide |
| Ketalgin/e          | Methadone                                |
| <b>Ketobemidone</b> | <b>see page 4 and 6</b>                  |
| Ketodur             | Ketobemidone                             |
| Ketogan             | Ketobemidone                             |
| Ketogan Novum       | Ketobemidone                             |
| Ketogin             | Ketobemidone                             |
| KG-Dal HD           | Hydrocodone                              |
| KG-Tuss HD          | Hydrocodone                              |
| KG Tussin           | Hydrocodone                              |
| Kitadol             | Tilidine                                 |
| Klosidol            | Dextropropoxyphene                       |
| Koden               | Codeine                                  |
| Kodineks            | Codeine & Ethylmorphine                  |
| Kodipen             | Codeine & Ethylmorphine                  |
| Kodis               | Codeine & Ethylmorphine                  |
| Kodulumine          | Codeine & Ethylmorphine                  |
| Kokain              | Cocaine                                  |
| Kolikodal           | Hydrocodone                              |
| Koludine            | Codeine & Ethylmorphine                  |
| Korylan             | Codeine                                  |
| Küramol             | Codeine                                  |
| Kwelcof             | Hydrocodone                              |

## L

|                              |                              |
|------------------------------|------------------------------|
| <i>l</i> -alphacetylmethadol | Alphacetylmethadol           |
| L-Polamidon                  | <i>l</i> -methadone          |
| L-Polamivet                  | <i>l</i> -methadone          |
| LAAM                         | <i>l</i> -alphacetylmethadol |
| Lactocol                     | Codeine                      |
| Laudacon                     | Hydromorphone                |
| Laudadin                     | Hydromorphone                |
| Laudamed                     | Hydromorphone                |
| Lealgin                      | Phenoperidine                |
| Lemtidin                     | Pethidine                    |
| Lentadol                     | Dextropropoxyphene           |
| Lentogesic                   | Dextropropoxyphene           |
| Leptanal                     | Fentanyl                     |
| Leptofen                     | Fentanyl                     |
| Leritine                     | Anileridine                  |
| Levadone                     | Methadone                    |
| Levo-Dromoran                | Levorphanol                  |
| Levomethadone                | <i>l</i> -methadone          |
| <b>Levomethorphan</b>        | <b>see page 4</b>            |
| <b>Levomoramide</b>          | <b>see page 4</b>            |
| Levorphan                    | Levorphanol                  |
| <b>Levophenacylmorphan</b>   | <b>see page 4</b>            |
| <b>Levorphanol</b>           | <b>see page 4</b>            |
| Limifen                      | Alfentanil                   |
| Lisofrin                     | Hydrocodone                  |

|            |                         |
|------------|-------------------------|
| Lokarin    | Dimenoxadol             |
| Lomotil    | Diphenoxylate           |
| Lonarid    | Codeine                 |
| Lorcet     | Hydrocodone             |
| Lorcide    | Hydrocodone             |
| Lorfallgyl | Pethidine               |
| Lorpac     | Hydrocodone             |
| Lortab     | Hydrocodone             |
| Lucayan    | Tilidine                |
| Lucodan    | Hydromorphone           |
| Ludicodine | Codeine & Ethylmorphine |
| Lydol      | Pethidine               |
| Lyspafene  | Difenoxin               |

## M

|                   |                    |
|-------------------|--------------------|
| M 53              | Ether of Etorphine |
| M 99              | Etorphine          |
| M 183             | Acetorphine        |
| M-Clear           | Hydrocodone        |
| M-Dolor           | Morphine           |
| M-END             | Hydrocodone        |
| M-Eslon           | Morphine           |
| M-Long            | Morphine           |
| Makatussin        | Dihydrocodeine     |
| Makatussin Forte  | Dihydrocodeine     |
| Maperidina        | Pethidine          |
| Marcof            | Hydrocodone        |
| Margesic H        | Hydrocodone        |
| Margesic Improved | Dextropropoxyphene |
| Mathadose         | Methadone          |
| Maxi-Tuss         | Hydrocodone        |
| Maxrel            | Fentanyl           |
| MCR               | Morphine           |
| Mecodin           | Methadone          |
| Medcodin          | Hydrocodone        |
| Medicap           | Hydrocodone        |
| Medicodal         | Oxycodone          |
| Medrinol          | Pethidine          |
| Medtuss           | Hydrocodone        |
| Mefedina          | Pethidine          |
| Megamor           | Hydrocodone        |
| Melson            | Morphine           |
| Mendelgina        | Pethidine          |
| Mepecton          | Methadone          |
| Mepergan          | Pethidine          |
| Meperidine/a      | Pethidine          |
| Mephemon          | Methadone          |
| Mephenon          | Methadone          |
| Mepidon           | Normethadone       |
| Mercodol          | Hydrocodone        |
| Merperidin        | Pethidine          |
| Metadón           | Methadone          |
| Metasedin         | Methadone          |

|                              |                           |                       |                         |
|------------------------------|---------------------------|-----------------------|-------------------------|
| <b>Metazocine</b>            | <b>see page 4</b>         | Motrax Plus           | Dextropropoxyphene      |
| Metebanyl                    | Drotebanol                | M.O.S.                | Morphine                |
| Methadol                     | Dimepheptanol             | M.O.S.-SR             | Morphine                |
| <i>d</i> -methadone          | Methadone                 | Moscontin             | Morphine                |
| <i>l</i> -methadone          | Methadone                 | MPPP                  | <b>see page 4 and 6</b> |
| <b>Methadone</b>             | <b>see page 4</b>         | MS Contin             | Morphine                |
| Methadone intermediate       | <b>see page 4</b>         | MS/L                  | Morphine                |
| Methadose                    | Methadone                 | MS/S                  | Morphine                |
| Methadyl acetate             | Acetylmethadol            | MS-IR                 | Morphine                |
| Methedine                    | Pethidine                 | MSI                   | Morphine                |
| Methidon                     | Methadone                 | MSIR                  | Morphine                |
| Methobenzorphan              | Metazocine                | MSR                   | Morphine                |
| Methorphan                   | Racemorphan               | MST                   | Morphine                |
| Methyl-desomorphine          | Methyl-desorphine         | MST Continus          | Morphine                |
| <b>Methyl-desorphine</b>     | <b>see page 4</b>         | MST Unicontinus       | Morphine                |
| <b>Methyldihydromorphine</b> | <b>see page 4</b>         | MSTW                  | Morphine                |
| Methyldihydromorphinone      | Metopon                   | Multacodin            | Hydrocodone             |
| 3-methylfentanyl             | <b>see page 4 and 6</b>   | Mundidol              | Morphine                |
| 3-methylthiofentanyl         | <b>see page 4 and 6</b>   | MXL                   | Morphine                |
| Methylmorphine               | Codeine                   | Mycodone              | Hydrocodone             |
| <b>Metopon</b>               | <b>see page 4</b>         | Myristylbenzomorphine | Myrophine               |
| Miadone                      | Methadone                 | Myrophine             | <b>see page 4</b>       |
| Micracalm                    | Codeine                   | <b>N</b>              |                         |
| Midadone                     | Methadone                 | N-Tussen              | Hydrocodone             |
| Migravele                    | Codeine                   | Nafluvent             | Fentanyl                |
| Mindol Merck                 | Ethylmorphine             | Nalex DH              | Hydrocodone             |
| Mitizan                      | Pethidine                 | Narcidine             | Phenazocine             |
| MK 75                        | Methyl-desorphine         | Narcobasina           | Oxycodone               |
| Moheptan                     | Methadone                 | Narcodal              | Oxycodone               |
| Monoacetyl-morphine          | Morphine                  | Narcofor              | Pethidine               |
| <i>d</i> -moramide           | Dextromoramide            | Narcolo               | Dextromoramide          |
| Moramide intermediate        | <b>see page 4</b>         | Narcophedrin          | Oxycodone               |
| Morapid                      | Morphine                  | Narcosin              | Oxycodone               |
| Morfi                        | Morphine                  | Nargenol              | Oxycodone               |
| Morficontin                  | Morphine                  | Nargevet              | Oxycodone               |
| Morfikon                     | Hydromorphone             | Nasatuss              | Hydrocodone             |
| Morfin/a                     | Morphine                  | Natuscap Retard       | Codeine                 |
| Morfina serra                | Morphine                  | Negadol               | Thebacon                |
| Morflin                      | Morphine                  | Neo Codion N          | Codeine                 |
| Mornal                       | Morphine                  | Neo Makatussine N     | Dihydrocodeine          |
| Morphalgin                   | Morphine                  | Neocalmans            | Morphine                |
| Morphin                      | Morphine                  | Neocode               | Hydrocodone             |
| Morphin B.I.                 | Morphine                  | Neocodin/e            | Codeine & Ethylmorphine |
| Morphinaminoxide             | Morphine- <i>N</i> -oxide | Nepenthe              | Morphine                |
| Morphine                     | <b>see page 4</b>         | Nicaroa               | Normethadone            |
| Morphine methobromide        | <b>see page 4</b>         | <b>Nicocodine</b>     | <b>see page 6</b>       |
| Morphine-D3                  | Morphine                  | <b>Nicodicodine</b>   | <b>see page 6</b>       |
| Morphine- <i>N</i> -oxide    | <b>see page 4</b>         | <b>Nicomorphine</b>   | <b>see page 5</b>       |
| Morphinsulfat                | Morphine                  | Nicophine             | Nicomorphine            |
| Morphinum hydrochloricum     | Morphine                  | Nicotinoylcodeine     | Nicocodine              |
| Morphitec                    | Morphine                  | Nisentil              | Alphaprodine            |
| Morphodid                    | Hydromorphone             | <b>Noracymethadol</b> | <b>see page 5</b>       |
| Morpholinoethylnorpethidine  | Morpheridine              | Norcet                | Hydrocodone             |
| Morsan                       | Morphine                  |                       |                         |
| Mortha                       | Morphine                  |                       |                         |

|                               |  |
|-------------------------------|--|
| <b>Norcodeine</b>             | <b>see page 6</b>                                  |
| <b>Norlevorphanol</b>         | <b>see page 5</b>                                  |
| Normedon                      | Normethadone                                       |
| <b>Normethadone</b>           | <b>see page 5</b>                                  |
| <b>Normorphine</b>            | <b>see page 5</b>                                  |
| Nor-morphine- <i>N</i> -oxide | Morphine Methobromide & other Pentavalent Nitrogen |
|                               | Morphine Derivatives                               |
| Norpethidine                  | Pethidine Intermediate B                           |
| <b>Norpipanone</b>            | <b>see page 5</b>                                  |
| Notuss                        | Hydrocodone  |
| Novagesic                     | Dextropropoxyphene                                 |
| Novahistex DH                 | Hydrocodone  |
| Novahistin                    | Hydrocodone  |
| Novahistin DM                 | Hydrocodone  |
| Novicodina                    | Hydrocodone  |
| Novo Klosidol                 | Dextropropoxyphene                                 |
| Novocodon                     | Thebacon   |
| Novolaudon                    | Hydromorphone                                      |
| Nucodan                       | Oxycodone  |
| Numorphan                     | Oxymorphone  |
| Nyodid                        | Hydrocodone  |

## O

|                    |                              |
|--------------------|------------------------------|
| Oblioser           | Morphine                     |
| Ocytonargenol      | Oxycodone                    |
| Oglos              | Morphine                     |
| Ohton              | Dimethylthiambutene          |
| OMS Concentrate    | Morphine                     |
| Oncet              | Hydrocodone                  |
| Operidine          | Phenoperidine                |
| Opidol             | Hydromorphone                |
| Opidol Retard      | Hydromorphone                |
| Opitard            | Morphine                     |
| <b>Opium</b>       | <b>see page 5</b>            |
| Optalgin           | Methadone                    |
| Opton              | Oxycodone                    |
| Opystan            | Pethidine                    |
| Oramorph           | Morphine                     |
| Oramorph R         | Morphine                     |
| Oramorph SR        | Morphine                     |
| <b>Oripavine</b>   | <b>see page 5</b>            |
| ORLAAM             | <i>l</i> -alphacetylmethadol |
| Otati              | Dextropropoxyphene           |
| Otianest           | Cocaine                      |
| Oxanest            | Oxycodone                    |
| Oxikon             | Oxycodone                    |
| Oximorfona Chobert | Oxymorphone                  |
| Oxy-dolantin       | Hydroxypethidine             |
| Oxycet             | Oxycodone                    |
| Oxycocet           | Oxycodone                    |
| Oxycodan           | Oxycodone                    |
| <b>Oxycodone</b>   | <b>see page 5</b>            |
| Oxycodyl           | Oxycodone                    |

|                    |                               |
|--------------------|-------------------------------|
| Oxycontin          | Hydroxypethidine or Oxycodone |
| Oxygesic           | Oxycodone                     |
| Oxykodal           | Oxycodone                     |
| <b>Oxymorphone</b> | <b>see page 5</b>             |
| Oxynorm            | Oxycodone                     |
| Oxypetidin         | Hydroxypethidine              |

## P

|                             |                         |
|-----------------------------|-------------------------|
| Pacofen                     | Codeine                 |
| Padrina                     | Hydrocodone             |
| Palfium                     | Dextromoramide          |
| Palfivet                    | Dextromoramide          |
| Palia Capsulas              | Pholcodine              |
| Palladone                   | Hydromorphone           |
| Pamedone                    | Dipipanone              |
| Pamergan                    | Pethidine               |
| Pan-Opin                    | Opium                   |
| Panalgen                    | Methadone               |
| Panalvon                    | Dextropropoxyphene      |
| Pancodine                   | Oxycodone               |
| Pancodone Narphen           | Phenazocine             |
| Pangerin                    | Dimepheptanol           |
| Pankopan                    | Codeine                 |
| Panlor                      | Hydrocodone             |
| Pantalgine                  | Pethidine               |
| <i>Para</i> -fluorofentanyl | <b>see page 5 and 6</b> |
| Paracodin N                 | Dihydrocodeine          |
| Paracodin/a                 | Dihydrocodeine          |
| Paracodine                  | Dihydrocodeine          |
| Paracodine Retard           | Dihydrocodeine          |
| Paramorfan                  | Dihydromorphone         |
| Parasedin                   | Methadone               |
| Paregoric                   | Opium                   |
| Paveral                     | Codeine                 |
| Pavinal                     | Oxycodone               |
| Pectamed                    | Codeine                 |
| Pecto Baby                  | Pholcodine              |
| Pectocalmine                | Codeine                 |
| Pektoral                    | Codeine                 |
| Pentrodin                   | Codeine                 |
| Penumbrol                   | Oxycodone               |
| PEPAP                       | <b>see page 5 and 6</b> |
| Percocet                    | Oxycodone               |
| Percodan                    | Oxycodone               |
| Percode                     | Codeine                 |
| Percoral                    | Hydromorphone           |
| Perdolat                    | Tilidine                |
| Permonid                    | Desomorphine            |
| Peronin                     | Myrophine               |
| Peronine                    | Benzylmorphine          |
| Pertussex Compositum        | Codeine                 |
| Pervioral                   | Pholcodine              |



Petalgin  
Pethadol  
Pethanal  
Pethidin  
**Pethidine**  
Pethidine intermediate A  
Pethidine intermediate B  
Pethidine intermediate C  
Pethidol  
Pethilorfan  
Pethoid  
Petidina  
Petigan  
Phenadon  
**Phenadoxone**  
Phenaemal  
**Phenampramide**  
**Phenazocine**  
Phenobenzorphan  
**Phenomorphane**  
**Phenoperidine**  
Phenopropidine  
Phensedyl  
Phenylidimazone  
Phenylpiperone  
Phol Tussil  
Phol Tux Expectorans  
**Pholcodine**  
Physeptone  
**Piminodine**  
Pipadone  
Piperidylamidone  
Piperidylmethadone  
Pipidone  
Piraud-Pect  
Piribenzamina  
Piridolan  
Piridosal  
**Piritramide**  
Pirosal  
Pleumolysin  
PMS  
Polamidon  
Polamivet  
Polygesic  
Poly Tussin  
Porfolan  
PP-Cap  
Precedyl  
Prinadol  
Prisilidene  
Pro-Meperdan  
**Proheptazine**  
Proladone  
Prolex

Methadone  
Pethidine  
Pethidine  
Pethidine  
**see page 5**  
**see page 5**  
**see page 5**  
**see page 5**  
Pethidine  
Pethidine  
Pethidine  
Pethidine  
Pethidine  
Pethidine  
Pethidine  
Methadone  
**see page 5**  
Phenadoxone  
**see page 5**  
**see page 5**  
Phenazocine  
**see page 5**  
**see page 5**  
Phenoperidine  
Codeine  
Normethadone  
Dipipanone  
Pholcodine  
Pholcodine  
**see page 6**  
Methadone  
**see page 5**  
Dipipanone  
Dipipanone  
Dipipanone  
Dipipanone  
Dipipanone  
Codeine  
Codeine  
Piritramide  
Pethidine  
**see page 5**  
Codeine  
Codeine  
Codeine  
Hydromorphone  
Methadone  
Methadone  
Hydrocodone  
Hydrocodone  
Methadone  
Dextropropoxyphene  
Pethidine  
Phenazocine  
Alphaprodine  
Pethidine  
**see page 5**  
Oxycodone  
Hydrocodone

Promedol  
Pronarcin  
Propachem  
Propain  
**Propiridine**  
**Propiram**  
Propoxifeno  
Propoxyphene  
Protuss  
Proxyphezone  
Pseudococaine  
Pseudocodeine  
Psicaine  
Psyquil Compositum  
PV Tussin  
Pyrrolamidol

Trimeperidine  
Oxycodone  
Hydrocodone  
Hydrocodone  
**see page 5**  
**see page 6**  
Dextropropoxyphene  
Dextropropoxyphene  
Hydrocodone  
Dextropropoxyphene  
Cocaine  
Codeine  
Cocaine  
Pethidine  
Hydrocodone  
Dextromoramide

## Q

Quotidine  
Quotidon  
Q.V. Tussin  
Methadone  
Methadone  
Hydrocodone

## R

R 875  
R 1132  
R 1406  
R 3365  
R 39209  
R 4263  
R 4845  
**Racemethorphan**  
**Racemoramide**  
**Racemorphan**  
Radipon  
Radyocodone  
Rapifen  
Reasec  
Recindal  
Rectoceptal  
Relipain  
Remedacen  
Remifentanil  
Rescudose  
Resulin  
Resyl Plus  
RMS  
RMS Uniserts  
Ro-Codone  
Robidone  
Rogestic  
Roni-Tuss  
Dextromoramide  
Diphenoxylate  
Phenoperidine  
Piritramide  
Alfentanil  
Fentanyl  
Bezitramide  
**see page 5**  
**see page 5**  
**see page 5**  
Codeine  
Codeine  
Alfentanil  
Diphenoxylate  
Hydrocodone  
Pholcodine  
Morphine  
Dihydrocodeine  
**see page 5**  
Morphine  
Hydrocodone  
Codeine  
Morphine  
Morphine  
Hydrocodone  
Hydrocodone  
Hydrocodone  
Hydrocodone  
Hydrocodone

|              |             |               |                      |
|--------------|-------------|---------------|----------------------|
| Rotussin SRC | Hydrocodone | Spasmoxale    | Dioxaphetyl Butyrate |
| Roxanol      | Morphine    | Spedro        | Codeine              |
| Roxicet      | Oxycodone   | SRM-Rhotard   | Morphine             |
| Roxicodone   | Oxycodone   | Stagesic      | Hydrocodone          |
| Roxiprin     | Oxycodone   | Statex        | Morphine             |
| Ru-Tuss      | Hydrocodone | Statuss Green | Hydrocodone          |

## S

|                             |               |                   |                    |
|-----------------------------|---------------|-------------------|--------------------|
| S-T Forte                   | Hydrocodone   | Sufenta           | Sufentanil         |
| S.M. Beta Retard            | Morphine      | Sufenta Forte     | Sufentanil         |
| Saintbois                   | Ethylmorphine | Sufenta Mite      | Sufentanil         |
| Sanasmol                    | Oxycodone     | <b>Sufentanil</b> | <b>see page 5</b>  |
| Sano-Tuss                   | Codeine       | Supeudol          | Oxycodone          |
| Sauteralgyl                 | Pethidine     | Supotos           | Codeine            |
| Scolaudol                   | Hydromorphone | Suppolosal        | Pethidine          |
| Scopedron                   | Oxycodone     | Supradol          | Pethidine          |
| Scopermid                   | Desomorphine  | Supragesic        | Dextropropoxyphene |
| Scophedal                   | Oxycodone     | Supresin          | Oxycodone          |
| Scophol                     | Oxycodone     | Supresin Forte    | Oxycodone          |
| Sedamidone                  | Methadone     | SuTuss HC         | Hydrocodone        |
| Sedeks B                    | Codeine       | Symoron           | Methadone          |
| Sedo-Rapide                 | Methadone     | Synkonin          | Hydrocodone        |
| Sédol                       | Morphine      | Synlaudine        | Pethidine          |
| Sekodin                     | Codeine       | Synthanal         | Methadone          |
| Senodin-An                  | Codeine       | Syrocol           | Codeine            |
| Septa-Om                    | Methadone     | Syrup #4          | Hydrocodone        |
| Sevre-Long                  | Morphine      |                   |                    |
| Sevredol                    | Morphine      |                   |                    |
| Simesalgina                 | Pethidine     |                   |                    |
| Sin-algin                   | Methadone     |                   |                    |
| Sinalgen                    | Hydrocodone   |                   |                    |
| Sinkonin                    | Hydrocodone   |                   |                    |
| Sintenyl                    | Fentanyl      |                   |                    |
| Sintiodal                   | Oxycodone     |                   |                    |
| Skenan                      | Morphine      |                   |                    |
| Slovalgin                   | Morphine      |                   |                    |
| Solucodan                   | Hydrocodone   |                   |                    |
| Solucamphre                 | Codeine       |                   |                    |
| Sophidone LP                | Hydromorphone |                   |                    |
| Spantuss HD                 | Hydrocodone   |                   |                    |
| Spasma                      | Morphine      |                   |                    |
| Spasmedal                   | Pethidine     |                   |                    |
| Spasmexine                  | Pethidine     |                   |                    |
| Spasmo-algolsin             | Methadone     |                   |                    |
| Spasmo-dolisina             | Properidine   |                   |                    |
| Spasmo Barbamine Compositum | Codeine       |                   |                    |
| Spasmo Cibalgine Compositum | Codeine       |                   |                    |
| Spasmodolin                 | Pethidine     |                   |                    |
| Spasmofen                   | Morphine      |                   |                    |
| Spasmomedalgin              | Pethidine     |                   |                    |
| Spasmopan                   | Codeine       |                   |                    |
| Spasmoplus                  | Codeine       |                   |                    |
| Spasmosol                   | Morphine      |                   |                    |

## T

|                 |                         |
|-----------------|-------------------------|
| T-Gesic         | Hydrocodone             |
| Talvosilen      | Codeine                 |
| Tanyl           | Fentanyl                |
| Tarminent       | Codeine                 |
| Taurocolo       | Normethadone            |
| Tebacon         | Thebacon                |
| Tebodal         | Oxycodone               |
| Tecodine        | Oxydone                 |
| Tega-Tussin     | Hydrocodone             |
| Temsaljijn      | Codeine                 |
| Teredan         | Hydrocodone             |
| Thalamonal      | Fentanyl                |
| Theba-Intran    | Morphine                |
| Thebacetyl      | Thebacon                |
| <b>Thebacon</b> | <b>see page 5</b>       |
| Thebaine        | <b>see page 5</b>       |
| Themalon        | Diethylthiambutene      |
| Theraflu C&C    | Codeine                 |
| Thiofentanyl    | <b>see page 5 and 6</b> |
| Tiamon Mono     | Dihydrocodeine          |
| Ticarda         | Normethadone            |
| Tikapect        | Normethadone            |
| Tilidin         | Tilidine                |

|                      |                                  |
|----------------------|----------------------------------|
| <b>Tilidine</b>      | <b>see page 5</b>                |
| Tilitrate            | Tilidine                         |
| Tinafon              | Normethadone                     |
| Tinctura Opii        | Opium                            |
| Toleron              | Tilidine                         |
| Tossamine            | Codeine                          |
| Toxambay             | Codeine                          |
| Treuphadol Plus      | Codeine                          |
| Triaminic            | Hydrocodone                      |
| Tricodeine           | Codeine                          |
| <b>Trimeperidine</b> | <b>see page 5</b>                |
| Tucodil              | Hydrocodone                      |
| Turanone             | Methadone                        |
| Tuscodin             | Dihydrocodeine or<br>Hydrocodone |
| Tuss                 | Hydrocodone                      |
| Tussadur HD          | Hydrocodone                      |
| Tussafed HC          | Hydrocodone                      |
| Tussafin             | Hydrocodone                      |
| Tussal               | Methadone                        |
| Tussaminic DH        | Hydrocodone                      |
| Tussanil             | Hydrocodone                      |
| Tusscodin retard     | Nicocodine                       |
| Tussend              | Hydrocodone                      |
| Tusset               | Hydrocodone                      |
| Tussgen              | Hydrocodone                      |
| Tussifed             | Codeine                          |
| Tussigon             | Hydrocodone                      |
| Tussin V             | Hydrocodone                      |
| Tussionex            | Hydrocodone                      |
| Tussioney            | Hydrocodone                      |
| Tusso                | Codeine                          |
| Tylox                | Oxycodone                        |
| Tyrodone             | Hydrocodone                      |

**U**

|             |              |
|-------------|--------------|
| U-Gesic     | Hydrocodone  |
| Ultiva      | Remifentanil |
| Ultragresic | Hydrocodone  |
| Uni-Tuss HC | Hydrocodone  |
| Uquicodid   | Hydrocodone  |

**V**

|         |           |
|---------|-----------|
| Valbine | Oxycodone |
| Valoren | Tilidine  |

|            |                          |
|------------|--------------------------|
| Valoron    | Tilidine                 |
| Valtran    | Tilidine                 |
| Vanacon    | Hydrocodone              |
| Vanex      | Hydrocodone              |
| Vanex-HD   | Hydrocodone              |
| Vatrem     | Dextropropoxyphene       |
| Vemonyl    | Methadone                |
| Vendal     | Morphine or Nicomorphine |
| Vendone    | Hydrocodone              |
| Veryl      | Normethadone             |
| Vetuss HC  | Hydrocodone              |
| Vicefeno   | Dextropropoxyphene       |
| Vicodin    | Hydrocodone              |
| Vicoprofen | Hydrocodone              |
| Vidone     | Hydrocodone              |
| Vilan      | Nicomorphine             |
| Vitamidona | Pethidine                |
| Vitussin   | Hydrocodone              |
| Volpan     | Codeine                  |

**W**

|           |            |
|-----------|------------|
| Wellconal | Dipipanone |
| Winadeine | Codeine    |

**X**

|        |                    |
|--------|--------------------|
| Xalgix | Dextropropoxyphene |
|--------|--------------------|

**Y**

|         |             |
|---------|-------------|
| Ydrocod | Hydrocodone |
|---------|-------------|

**Z**

|          |             |
|----------|-------------|
| Zefalgin | Methadone   |
| Zeller   | Codeine     |
| Zydone   | Hydrocodone |

## 4

**TABLES SHOWING THE PURE ANHYDROUS DRUG CONTENT OF DRUGS LISTED IN THE SCHEDULES OF THE 1961 CONVENTION**
**Table 1**

*Drugs and conversion factors for esters, ethers and salt  
Calculated on the basis of the pure anhydrous drug contents*

| Drug                          | Ester/ether/salt                  | Approximate pure anhydrous drug content (percentage) | Drug                 | Ester/ether/salt                  | Approximate pure anhydrous drug content (percentage) |
|-------------------------------|-----------------------------------|--|----------------------|-----------------------------------|--|
| Acetorphine                   | Hydrochloride                     | 93   | Codeine (cont'd)     | Hydriodide                        | 70   |
| Acetyldihydrocodeine          | Hydrochloride                     | 90   |                      | Hydrobromide (2H <sub>2</sub> O)  | 72   |
| Alfentanil                    | Hydrochloride (1H <sub>2</sub> O) | 88   |                      | Hydrochloride (2H <sub>2</sub> O) | 81   |
| Allylprodine                  | Hydrochloride                     | 89   |                      | Methylbromide                     | 76   |
| Alpha-methylfentanyl          | Hydrochloride                     | 91   |                      | Phenobarbiturate                  | 56   |
| Alpha-methylthiofentanyl      | Hydrochloride                     | 91   |                      | Phosphate (½H <sub>2</sub> O)     | 74   |
| Alphacetylmethadol            | Hydrochloride                     | 91   |                      | Phosphate (1½H <sub>2</sub> O)    | 71   |
| Alphaprodine                  | Hydrochloride                     | 88   |                      | Salicylate                        | 68   |
| Anileridine                   | Dihydrochloride                   | 83   |                      | Sulfate                           | 86   |
|                               | Phosphate                         | 78   |                      | Sulfate (3H <sub>2</sub> O)       | 80   |
| Benzethidine                  | Hydrobromide                      | 82   |                      | Sulfate (5H <sub>2</sub> O)       | 76   |
|                               | Hydrochloride                     | 91   | Codeine-N-oxide      | Hydrochloride (1H <sub>2</sub> O) | 85   |
| Benzylmorphine                | Hydrochloride                     | 91   | Desomorphine         | Hydrobromide                      | 77   |
|                               | Methylsulfonate                   | 80   |                      | Hydrochloride                     | 88   |
| Beta-hydroxyfentanyl          | Hydrochloride                     | 91   |                      | Sulfate (2H <sub>2</sub> O)       | 80   |
| Beta-hydroxy-3-methylfentanyl | Hydrochloride                     | 91   | Dextromoramide       | Bitartrate                        | 72   |
| Betaprodine                   | Hydrochloride                     | 88   |                      | Dihydrochloride                   | 84   |
| Bezitramide                   | Hydrochloride                     | 93   |                      | Hydrochloride                     | 92   |
| Clonitazene                   | Hydrochloride                     | 91   | Dextropropoxyphene   | Hydrochloride                     | 90   |
|                               | Methylsulfonate                   | 80   |                      | Napsylate (1H <sub>2</sub> O)     | 60   |
| Cocaine                       | Benzoate                          | 71   | Diampromide          | Sulfate                           | 77   |
|                               | Borate                            | 83   | Diethylthiambutene   | Hydrochloride                     | 89   |
|                               | Citrate                           | 83   | Difenoxin            | Hydrochloride                     | 92   |
|                               | Formate                           | 87   | Dihydrocodeine       | Bitartrate                        | 67   |
|                               | Hydriodide                        | 70   |                      | Bitartrate (1H <sub>2</sub> O)    | 64   |
|                               | Hydrobromide                      | 79   |                      | Hydrochloride                     | 89   |
|                               | Hydrochloride                     | 89   |                      | Phosphate                         | 75   |
|                               | Lactate                           | 77   |                      | Thiocyanate                       | 84   |
|                               | Nitrate (2H <sub>2</sub> O)       | 83   | Dihydromorphine      | 6-glucuronide                     | 62   |
|                               | Salicylate                        | 69   |                      | Hydriodide                        | 69   |
|                               | Sulfate                           | 76   |                      | Hydrochloride                     | 89   |
|                               | Tartrate                          | 80   |                      | Picrate                           | 56   |
| Codeine                       | Base (1H <sub>2</sub> O)          | 94   | Dimenoxadol          | Hydrochloride                     | 90   |
|                               | Acetate (2H <sub>2</sub> O)       | 76   | Dimheptanol          | Hydrochloride                     | 90   |
|                               | Allobarbiturate                   | 59   | Dimethylthiambutene  | Hydrochloride                     | 88   |
|                               | Barbiturate                       | 62   | Dioxaphetyl butyrate | Hydrochloride                     | 91   |
|                               | Camphosulfonate                   | 56   | Diphenoxylate        | Hydrochloride                     | 93   |
|                               | Citrate                           | 82   | Dipipanone           | Hydrobromide                      | 81   |
|                               | Cyclobarbiturate                  | 56   |                      | Hydrochloride                     | 91   |
|                               | Cyclopentobarbiturate             | 57   |                      | Hydrochloride (1H <sub>2</sub> O) | 87   |
|                               |                                   |  | Ecgonine             | 2,6-dimethylbenzoylmethylester    | 56   |

| <i>Drug</i>                | <i>Ester/ether/salt</i>            | <i>Approximate pure anhydrous drug content (percentage)</i> |
|----------------------------|------------------------------------|---|
| Ecgonine ( <i>cont'd</i> ) | Benzoyl ester (4H <sub>2</sub> O)  | 51  |
|                            | Benzoyl ethyl ester                | 58  |
|                            | Benzoyl propyl ester               | 56  |
|                            | Cinnamoyl methyl ester             | 56  |
|                            | Difluorobenzoyl ester              | 47  |
|                            | Ethyl ester                        | 87  |
|                            | Hydrochloride                      | 84  |
|                            | <i>meta</i> -hydroxybenzoyl ester  | 49  |
|                            | Methyl ester                       | 93  |
|                            | Methyl ester Hydrochloride         | 79  |
|                            | Phenylacetyl methyl ester          | 58  |
| Ethylmethylthiambutene     | Hydrochloride                      | 88  |
| Ethylmorphine              | Camphosulfonate                    | 57  |
|                            | Hydrobromide                       | 80  |
|                            | Hydrochloride (2H <sub>2</sub> O)  | 81  |
|                            | Methyliodide                       | 69  |
|                            | Phenobarbiturate                   | 57  |
| Etonitazene                | Hydrochloride                      | 92  |
| Etorphine                  | 3-methylether                      | 97  |
|                            | Hydrochloride                      | 92  |
| Etoxadine                  | Hydrochloride                      | 90  |
| Fentanyl                   | Citrate                            | 64  |
| Furethidine                | Hydrobromide                       | 82  |
|                            | Methyliodide                       | 72  |
|                            | Picrate                            | 61  |
| Heroin                     | Hydrochloride (1H <sub>2</sub> O)  | 87  |
|                            | Methyliodide                       | 72  |
| Hydrocodone                | Bitartrate (2½H <sub>2</sub> O)    | 61  |
|                            | Citrate                            | 61  |
|                            | Hydriodide                         | 70  |
|                            | Hydrochloride (1H <sub>2</sub> O)  | 85  |
|                            | Hydrochloride (2H <sub>2</sub> O)  | 81  |
|                            | Hydrochloride (2½H <sub>2</sub> O) | 79  |
|                            | Methyliodide                       | 68  |
|                            | Phosphate                          | 75  |
|                            | Terephthalate                      | 64  |
| Hydromorphanol             | Bitartrate (1H <sub>2</sub> O)     | 64  |
|                            | Hydrochloride (3H <sub>2</sub> O)  | 77  |
| Hydromorphone              | 3-glucuronide                      | 62  |
|                            | Hydrochloride                      | 89  |
|                            | Sulfate                            | 85  |
|                            | Terephthalate                      | 63  |
| Hydroxypethidine           | Hydrochloride                      | 88  |
| Isomethadone               | Hydrobromide                       | 79  |
|                            | Hydrochloride                      | 89  |
|                            | Hydrochloride (1H <sub>2</sub> O)  | 85  |
| Ketobemidone               | Hydrochloride                      | 87  |
| Levomethorphan             | Bitartrate                         | 64  |
|                            | Hydrobromide                       | 77  |

| <i>Drug</i>                   | <i>Ester/ether/salt</i>           | <i>Approximate pure anhydrous drug content (percentage)</i> |
|-------------------------------|-----------------------------------|---|
| Levomoramide                  | Dihydrochloride                   | 84  |
| Levophenacetyl morphan        | Hydrochloride                     | 91  |
|                               | Methylsulfonate                   | 79  |
| Levorphanol                   | Bitartrate (2H <sub>2</sub> O)    | 58  |
|                               | Hydrochloride                     | 88  |
| Metazocine                    | Hydrobromide                      | 74  |
|                               | Hydrochloride (1H <sub>2</sub> O) | 81  |
| Methadone                     | Bitartrate                        | 67  |
|                               | Hydrobromide                      | 79  |
|                               | Hydrochloride                     | 90  |
| Methyl desorphine             | Hydrochloride                     | 89  |
| 3-methylfentanyl              | Hydrochloride                     | 91  |
| 3-methylthiofentanyl          | Hydrochloride                     | 91  |
| Metopon                       | Hydrochloride                     | 89  |
| Morpheridine                  | Dihydrochloride                   | 83  |
|                               | Picrate                           | 60  |
| Morphine                      | Base (1H <sub>2</sub> O)          | 94  |
|                               | Acetate (3H <sub>2</sub> O)       | 71  |
|                               | Citrate                           | 82  |
|                               | 3,6-diglucuronide                 | 45  |
|                               | Gluconate                         | 59  |
|                               | 3-glucuronide                     | 62  |
|                               | 6-glucuronide                     | 62  |
|                               | 6-glucuronide (2H <sub>2</sub> O) | 57  |
|                               | Hydriodide (2H <sub>2</sub> O)    | 64  |
|                               | Hydrobromide                      | 78  |
|                               | Hydrobromide (2H <sub>2</sub> O)  | 71  |
|                               | Hydrochloride                     | 89  |
|                               | Hydrochloride (3H <sub>2</sub> O) | 76  |
|                               | Hypophosphite                     | 81  |
|                               | Isobutyrate                       | 76  |
| Lactate                       | 76                                |   |
| Meconate (5H <sub>2</sub> O)  | 66                                |   |
| Methylbromide                 | 75                                |   |
| Methylchloride                | 85                                |   |
| Methyliodide                  | 67                                |   |
| Methylsulfonate               | 75                                |   |
| 3-monoacetyl                  | 87                                |   |
| 6-monoacetyl                  | 87                                |   |
| Mucate                        | 58                                |   |
| Nitrate                       | 82                                |   |
| Phenylpropionate              | 66                                |   |
| Phosphate (½H <sub>2</sub> O) | 73                                |   |
| Phthalate (5H <sub>2</sub> O) | 69                                |   |
| 3-propionyl                   | 84                                |   |
| Stearate                      | 50                                |   |
| Sulfate (5H <sub>2</sub> O)   | 75                                |   |
| Tartrate (3H <sub>2</sub> O)  | 74                                |   |
| Valerate                      | 74                                |   |

| <i>Drug</i>              | <i>Ester/ether/salt</i>           | <i>Approximate pure anhydrous drug content (percentage)</i> |
|--------------------------|-----------------------------------|---|
| Morphine-N-oxide         | Quinate                           | 60  |
| Myrophine                | Hydrochloride                     | 94  |
| MPPP                     | Hydrochloride                     | 87  |
| Nicocodine               | Hydrochloride                     | 92  |
| Nicomorphine             | Hydrochloride                     | 93  |
| Noracymethadol           | Gluconate                         | 63  |
|                          | Hydrochloride                     | 90  |
| Norcodeine               | Acetate                           | 83  |
|                          | Hydriodide (1H <sub>2</sub> O)    | 66  |
|                          | Hydrochloride (3H <sub>2</sub> O) | 76  |
|                          | Nitrate                           | 82  |
|                          | Platinichloride                   | 58  |
|                          | Sulfate                           | 74  |
| Norlevorphanol           | Hydrobromide                      | 75  |
|                          | Hydrochloride                     | 87  |
| Normethadone             | Hydrobromide                      | 79  |
|                          | Hydrochloride                     | 89  |
|                          | Methyliodide                      | 68  |
|                          | Oxalate                           | 77  |
|                          | Picrate                           | 56  |
| Normorphine              | Base (6H <sub>2</sub> O)          | 72  |
|                          | Hydrochloride (1H <sub>2</sub> O) | 83  |
| Norpiprane               | Hydrobromide                      | 81  |
|                          | Hydrochloride                     | 90  |
| Oripavine                | Hydrochloride                     | 89  |
| Oxycodone                | Bitartrate                        | 68  |
|                          | Camphosulfonate                   | 58  |
|                          | Hydrochloride                     | 90  |
|                          | Hydrochloride (3H <sub>2</sub> O) | 78  |
|                          | Phenylpropionate                  | 68  |
|                          | Phosphate                         | 76  |
|                          | Terephthalate                     | 79  |
| Oxymorphone              | Hydrochloride                     | 89  |
|                          | Hydrochloride (1H <sub>2</sub> O) | 85  |
| Para-fluorofentanyl      | Hydrochloride                     | 91  |
| PEPAP                    | Hydrochloride                     | 90  |
| Pethidine                | Hydrochloride                     | 87  |
| Pethidine intermediate B | Hydrobromide                      | 74  |
|                          | Hydrochloride                     | 86  |
| Phenadoxone              | Hydrochloride                     | 91  |
| Phenampramide            | Hydrochloride                     | 88  |
| Phenazocine              | Hydrobromide                      | 80  |
|                          | Hydrobromide (½H <sub>2</sub> O)  | 78  |
|                          | Hydrochloride                     | 90  |
|                          | Methylsulfonate                   | 77  |

| <i>Drug</i>    | <i>Ester/ether/salt</i>           | <i>Approximate pure anhydrous drug content (percentage)</i> |
|----------------|-----------------------------------|---|
| Phenomorphane  | Bitartrate (1H <sub>2</sub> O)    | 67  |
|                | Hydrobromide                      | 81  |
|                | Methylbromide                     | 79  |
| Phenoperidine  | Hydrochloride                     | 91  |
| Pholcodine     | Base (1H <sub>2</sub> O)          | 96  |
|                | Bitartrate (3H <sub>2</sub> O)    | 52  |
|                | Citrate                           | 67  |
|                | Guaiacolsulfonate                 | 66  |
|                | Hydrochloride                     | 92  |
|                | Phenylacetate                     | 75  |
|                | Phosphate                         | 80  |
|                | Sulfonate                         | 83  |
|                | Tartrate                          | 73  |
| Piminodine     | Dihydrochloride                   | 83  |
|                | Ethylsulfonate                    | 77  |
| Proheptazine   | Citrate                           | 59  |
|                | Hydrobromide                      | 77  |
|                | Hydrochloride                     | 88  |
| Propiridine    | Hydrochloride                     | 88  |
| Propiram       | Fumarate                          | 70  |
| Racemethorphan | Bitartrate                        | 64  |
|                | Hydrobromide                      | 77  |
| Racemoramide   | Bitartrate                        | 72  |
|                | Dihydrochloride                   | 84  |
|                | Tartrate (4H <sub>2</sub> O)      | 64  |
| Racemorphan    | Bitartrate                        | 63  |
|                | Hydrobromide (½H <sub>2</sub> O)  | 74  |
|                | Hydrochloride                     | 88  |
| Remifentanyl   | Hydrochloride                     | 91  |
| Sufentanyl     | Citrate                           | 67  |
| Thebacon       | Hydrochloride                     | 90  |
| Thebaine       | Bitartrate                        | 68  |
|                | Bitartrate (1H <sub>2</sub> O)    | 65  |
|                | Hydrochloride (1H <sub>2</sub> O) | 85  |
|                | Oxalate (1H <sub>2</sub> O)       | 74  |
|                | Oxalate (6H <sub>2</sub> O)       | 61  |
|                | Salicylate                        | 69  |
| Thiofentanyl   | Acetate                           | 85  |
|                | Hydrochloride                     | 90  |
| Tilidine       | Hydrochloride                     | 88  |
|                | Hydrochloride (½H <sub>2</sub> O) | 86  |
|                | Phosphate                         | 74  |
| Trimeperidine  | Hydrochloride                     | 88  |

**Table 2**  
*Equivalents, in terms of the pure anhydrous drug, of extracts and tinctures*

|                   |   |
|-------------------|---|
| <b>Cannabis</b>   | One kilogram of tincture of cannabis is equivalent to about 100 grams of cannabis<br>One kilogram of extract of cannabis is equivalent to about 7 kilograms of cannabis   |
| <b>Coca leaf*</b> | One kilogram of tincture of coca leaf containing 0.1 per cent of cocaine, i.e. 1 gram of cocaine, should be considered to be equivalent to 200 grams of coca leaf<br><br>One kilogram of fluid extract of coca leaf containing 0.5 per cent of cocaine, i.e. 5 grams of cocaine, is equivalent to 1 kilogram of coca leaf |
| <b>Opium**</b>    | One kilogram of tincture of opium is equivalent to 100 grams of opium<br>One kilogram of extract of opium is equivalent to 2 kilograms of opium   |

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\*For the calculation of estimates and statistics in accordance with the terms of the 1961 Convention, coca leaf preparations containing more than 0.1 per cent of cocaine and made direct from coca leaf should be considered to be coca leaf (preparations).

\*\*For the calculation of estimates and statistics in accordance with the terms of the 1961 Convention, all preparations made direct from opium are considered to be opium (preparations). If the preparations are not made direct from opium itself but are obtained by a mixture of opium alkaloids (as is the case, for example, with pantopon, omnopon and papaveretum) they should be considered as morphine (preparations).