



International Narcotics Control Board

Red List

(19th edition, January 2022)
Annex to the Annual Information on substances frequently
used in the illicit manufacture of narcotic drugs and
psychotropic substances (Form D)

List of Precursors and chemicals Frequently used in the illicit manufacture of narcotic drugs and psychotropic substances under International Control

**In accordance with the
United Nations Convention against Illicit Traffic
in Narcotic Drugs and Psychotropic Substances, 1988**

**Prepared by the
INTERNATIONAL NARCOTICS CONTROL BOARD**

**Vienna International Centre
P.O. Box 500
1400 Vienna, Austria**

V.21-05965 (E)



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Introduction

This list has been prepared by the International Narcotics Control Board (INCB) as a tool to be used for the identification of substances scheduled in Tables I and II of the United Nations Convention against Illicit Traffic in Narcotic Drugs and Psychotropic Substances, 1988 (1988 Convention).

All those involved with the implementation of the provisions of article 12 of the 1988 Convention, including regulatory, administrative and law enforcement authorities, will find the list helpful. For example, it will be required to complete the Board's Form D, "Annual information on substances frequently used in the illicit manufacture of narcotic drugs and psychotropic substances", as required under the provisions of article 12, paragraph 12. It will also be required by regulatory and administrative authorities to check the names of chemicals associated with, *inter alia*, applications for authorizations for export or import. Law enforcement authorities will require the information, *inter alia*, to check documentation accompanying consignments of chemicals and to further identify chemicals seized at illicit laboratories.

The list is comparable to the lists of narcotic drugs and psychotropic substances under international control, and the alphabetical listings of other names and trade names of narcotic drugs and psychotropic substances, which are published by the Board as the "Yellow List" and the "Green List", respectively.

Part One gives a list of those substances scheduled in Tables I and II of the 1988 Convention. The list is divided into two sections, the first listing those substances included in Table I, and the second listing those substances in Table II. English, French and Spanish names as used in the respective versions of the Tables of the 1988 Convention are given, as well as Harmonized System (HS) codes and Chemical Abstracts Service (CAS) registry numbers, to facilitate rapid identification of all scheduled substances. The full Chemical Abstracts Index name of each substance is given also for reference purposes.

Part Two lists in alphabetical order the chemical names, synonyms and trade names, etc., of the substances included in Part One. Although not explicitly stated in the 1988 Convention, it is understood that the name of each of those substances, as given in the Tables of the Convention, covers also all isomeric forms of the substance. Consequently, it should be noted that where a specific isomer is listed in Part Two, for example *l*-ephedrine as a synonym for ephedrine, this should not be understood to mean that only the *l*-form of ephedrine is controlled.

Part Three provides a table of conversion factors needed to convert quantities of scheduled substances in their salt form into quantities of pure anhydrous base.

Regular updating of the information provided in this list, particularly that relating to the chemical names, synonyms and trade names, etc., of scheduled substances, will be necessary to ensure the effectiveness of controls. Governments are kindly requested to provide the Board with any additions and/or amendments to the information provided to ensure that this database is maintained up to date.

For additional synonyms, trade names, and individual monographs of the scheduled substances, Governments are referred to the "Multilingual Dictionary of Precursors and Chemicals Frequently Used in the Illicit Manufacture of Narcotic Drugs and Psychotropic Substances under International Control", produced by the Laboratory and Scientific Section of UNODC, which can be accessed at: <https://www.unodc.org/unodc/en/scientists/multilingual-dictionary-of-precursors-and-chemicals.html>

**PART ONE: SUBSTANCES SCHEDULED IN TABLES I AND II
OF THE 1988 CONVENTION**

English, French and Spanish names as used in the respective versions of Tables I and II of the 1988 Convention are given, as well as Harmonized System (HS) codes and Chemical Abstracts Service (CAS) registry numbers¹, to facilitate rapid identification of all scheduled substances. Chemical Abstracts Index names are given in parentheses.

SUBSTANCES INCLUDED IN TABLE I

Acetic anhydride Anhydride acétique Anhídrido acético	(acetic oxide) HS code: 2915.24 CAS number: 108-24-7
N-Acetylthranilic acid Acide N-acétylanthranilique Acido N-acetilantranílico	(benzoic acid, 2-(acetylamino)-) HS code: 2924.23 CAS number: 89-52-1
4-Anilino-N-phenethylpiperidine (ANPP) 4-Anilino-N-phénéthylpipéridine 4-Anilino-N-fenetilpiperidina	(N-phenyl-1-(2-phenylethyl)piperidin-4-amine) HS code: 2933.36 CAS number: 21409-26-7
Ephedrine Ephédrine Efedrina	([R-(R*,S*)]-α-[1-(methylamino)ethyl]-benzenemethanol) HS code: 2939.41 [#] CAS number: 299-42-3
Ergometrine Ergométrine Ergometrina	(ergoline-8-carboxamide,9,10-didehydro-N-(2-hydroxy-1-methylethyl)-6-methyl-,[8β(S)]) HS code: 2939.61 CAS number: 60-79-7
Ergotamine Ergotamine Ergotamina	(ergotaman-3',6',18'-trione, 12'-hydroxy-2'-methyl-5'-(phenylmethyl)-,(5α)) HS code: 2939.62 CAS number: 113-15-5
Isosafrole Isosafrole Isosafrol	(1,3-benzodioxole,5-(1-propenyl)-) HS code: 2932.91 CAS number: 120-58-1
Lysergic acid Acide lysergique Acido lisérgico	((8β)-9,10-didehydro-6-methylergoline-8-carboxylic acid) HS code: 2939.63 CAS number: 82-58-6
3,4-MDP-2-P methyl glycidate ² Méthylglycidate de 3,4-MDP-2-P 3,4-MDP-2-P-metilglicidato	(2-oxiranecarboxylic acid, 3-(1,3-benzodioxol-5-yl)-2-methyl-, methyl ester) HS code: 2932.99 CAS number: 13605-48-6
3,4-MDP-2-P methyl glycidic acid ² Acide méthylglycidique de 3,4-MDP-2-P Ácido 3,4-MDP-2-P-metilglicídico	(2-oxiranecarboxylic acid, 3-(1,3-benzodioxol-5-yl)-2-methyl-) HS code: 2932.99 CAS number: 2167189-50-4
3,4-Methylenedioxyphenyl-2-propanone Méthylènedioxyphényl-3,4 propanone-2 3,4-Metilendioxifenil-2-propanona	(2-propanone,1-[3,4(methylenedioxy)phenyl]-) HS code: 2932.92 CAS number: 4676-39-5
Methyl α-phenylacetoacetate (MAPA) ³ Méthyl α -phénylacétoacétate <i>alfa</i> -Fenilacetoacetato de metilo (MAPA)	(methyl 3-oxo-2-phenylbutanoate) HS code: 2918.30 CAS number: 16648-44-5
Norephedrine Norephédrine Norefedrina	(R*,S*)-α-(1-aminoethyl)benzenemethanol HS code: 2939.44 [#] CAS number: 14838-15-4
N-Phenethyl-4-piperidone (NPP) N-Phénéthyl-4-pipéridone N-Fenetil-4-piperidona	(1-(2-phenylethyl)-piperidin-4-one) HS code: 2933.37 CAS number: 39742-60-4

¹ The CAS numbers for the salts of the substances listed are different from those given. Therefore, a substance with a CAS number that does not appear in the list may nevertheless be a scheduled substance.

² 3,4-MDP-2-P methyl glycidic acid, its methyl ester, and APAA were included in Table 1 of the 1988 Convention effective 19 November 2019.

³ MAPA was included in Table 1 of the 1988 Convention effective 3 November 2020.

Phenylacetic acid Acide phénylacétique Acido fenilacético	(benzeneacetic acid) HS code: 2916.34 CAS number: 103-82-2
1-Phenyl-2-propanone Phényl-1 propanone-2 1-Fenil-2-propanona	(1-phenyl-2-propanone) HS code: 2914.31 CAS number: 103-79-7
<i>alpha</i>-Phenylacetoacetamide (APAA) ² <i>alfa</i> -fenilacetoacetamida <i>alpha</i> -phénylacétoacétamide	(benzeneacetamide, <i>alpha</i>-acetyl-) HS code: 2924.29 CAS number: 4433-77-6
<i>alpha</i>-Phenylacetoacetonitrile (APAAN) <i>alpha</i> -Phénylacétoacétonitrile <i>alpha</i> -Fenilacetoacetonitrilo	(3-oxo-2-phenylbutanenitrile) HS code: 2926.40 CAS number: 4468-48-8
Piperonal Pipéronal Piperonal	(1,3-benzodioxole-5-carboxaldehyde) HS code: 2932.93 CAS number: 120-57-0
Potassium permanganate Permanganate de potassium Permanganato potásico	(permanganic acid (HMnO₄), potassium salt) HS code: 2841.61 CAS number: 7722-64-7
Pseudoephedrine Pseudoéphédrine Seudoefedrina	([<i>S</i>-(<i>R</i>*,<i>R</i>*)]-<i>alpha</i>-[1-(methylamino)ethyl]-benzenemethanol) HS code: 2939.42 [#] CAS number: 90-82-4
Safrole Safrole Safrol	(1,3-benzodioxole,5-(2-propenyl)-) HS code: 2932.94 CAS number: 94-59-7

The salts of the substances listed in this Table whenever the existence of such salts is possible.

[#] Since January 2017, the World Customs Organization's *Harmonized System (HS) Nomenclature* includes new code numbers for pharmaceutical preparations containing ephedrine, pseudoephedrine and norephedrine, as follows:

3003.41 – Containing ephedrine or its salts
3003.42 – Containing pseudoephedrine (INN) or its salts
3003.43 – Containing norephedrine or its salts
(Note: subheading 3003 concerns medications in bulk)

3004.41 – Containing ephedrine or its salts
3004.42 – Containing pseudoephedrine (INN) or its salts
3004.43 – Containing norephedrine or its salts
(Note: subheading 3004 concerns retail medications)

SUBSTANCES INCLUDED IN TABLE II

Acetone Acétone Acetona	(2-propanone) HS code: 2914.11 CAS number: 67-64-1
Anthranilic acid Acide anthranilique Acido antranílico	(2-aminobenzoic acid) HS code: 2922.43 CAS number: 118-92-3
Ethyl ether Ether éthylique Eter etílico	(1,1'-oxybis[ethane]) HS code: 2909.11 CAS number: 60-29-7
Hydrochloric acid⁴ Acide chlorhydrique Acido clorhídrico	(hydrochloric acid) HS code: 2806.10 CAS number: 7647-01-0
Methyl ethyl ketone Méthyléthylcétone Metiletilcetona	(2-butanone) HS code: 2914.12 CAS number: 78-93-3
Piperidine Pipéridine Piperidina	(piperidine) HS code: 2933.32 CAS number: 110-89-4
Sulphuric acid⁴ Acide sulfurique Acido sulfúrico	(sulfuric acid) HS code: 2807.00 CAS number: 7664-93-9
Toluene Toluène Tolueno	(benzene, methyl-) HS code: 2902.30 CAS number: 108-88-3

The salts of the substances listed in this Table whenever the existence of such salts is possible.

⁴ The salts of hydrochloric acid and sulphuric acid are specifically excluded from Table II.

PART TWO: CHEMICAL NAMES, SYNONYMS AND TRADE NAMES, ETC., OF SCHEDULED SUBSTANCES AND THEIR SALTS, IN ALPHABETICAL ORDER

The names of substances as given in the 1988 Convention are printed in **bold type**. They are accompanied by a reference to whether the related substances are scheduled in Table I or Table II of the 1988 Convention, as detailed in PART ONE.

Listed chemical names, synonyms and trade names apply sometimes to pure substances and sometimes to the salts of those substances. In all such cases, reference is made to the substance name as given in PART ONE. Commercial products identified by their trade names usually contain a scheduled substance mixed with one or more other ingredients. As indicated in the Introduction it is understood that the names of the substances, as given in the Tables of the Convention, cover all isomeric forms of the substances.

The list does not assume to be comprehensive. The absence of any chemical name, synonym or trade name, etc., for a scheduled substance does not necessarily mean that the substance with that name is not under international control. Further, it should be noted that the same name, particularly common or trade names, may be used for different substances in different countries. In cases where ambiguity may occur, it is recommended that the name of the substance in question should always be checked against the chemical designation or formula.

All chemical names, synonyms and trade names are listed alphabetically wherever possible. Chemical names with a prefix are included at the respective alphabetical position of the substance itself. Thus, for example,

N-acetylaminobenzoic acid is listed under “a”,
trans-ephedrine is listed under “e”,
D-lysergic acid is listed under “l”,
1,2-methylenedioxy-4-allyl-benzene is listed under “m”,
(+)-pseudoephedrine is listed under “p”, and
 α -toluic acid is listed under “t”, etc.

Name

N-AAA
 2-Acetamidobenzoic acid
 o-Acetamidobenzoic acid
 ortho-Acetamidobenzoic acid
 Acetanhydride
 Acetic acid, anhydride
Acetic anhydride
 Acetic oxide
 Aceton, -a, -e, -um
alpha-Aceto-*alpha*-cyanotoluene
Acetone
 Acétone
 Acetonersatz
 Acetonylbenzene
 5-Acetyl-1,3-benzodioxole
 1-(Acetyl)-3,4-methylenedioxybenzene
 Acetyl acetate
N-Acetylaminobenzoic acid
 2-Acetylaminobenzoic acid
 o-Acetylaminobenzoic acid
 1-Acetyl-amino-2-carboxybenzene
 Acetyl anhydride
***N*-Acetylanthranilic acid**
 α-Acetylbenzene acetmide
 2-Acetyl-benzeneacetoneitrile
 Acetyl ether
 Acetyl oxide
alpha-Acetyl phenylacetoneitrile
 2-Acetyl-2-phenylacetoneitrile
 α-Acetyl-α-toluamide
alpha-Acetyl-*alpha*-tolunitrile
 Acide *N*-acétylanthranilique
 Acide 2-aminobenzöique
 Acide o-aminobenzöique
 Acide anthranilique
 Acide benzéne acétique
 Acide chlorhydrique
 Acide ergoline-8β-carboxylique, didéhydro
 -9,10-méthyl-6-
 Acide indolo (4,3-fg)-quinoline, ergoline-8-carboxylique
 Acide lysergique
 Acide lysergique 2-hydroxy-1-méthyléthylamide
 Acide lysergique 2-propanolamide
 Acide méthylglycidique de 3,4-MDP-2-P
 Acide phénylacétique
 Acide sulfurique
 Acide α-toluique
 Acido *N*-acetilantranílico
 Acido orto-aminobenzoico
 Acido antranílico
 Acido bencenoacetico
 Acido clorhidrico
 Acido fenilacético
 Acido lisérgico
 Ácido 3,4-MDP-2-P-metilglicídico
 Acido piroacetico
 Acido sulfúrico
 Acido α-toloico
 Acidum hydrochloricum (concentratum)
 Actifed
 Acutrim
 Adiret
 Aether anaestheticus
 Afrinol
 Allent

Substance

N-Acetylanthranilic acid
N-Acetylanthranilic acid
N-Acetylanthranilic acid
N-Acetylanthranilic acid
 Acetic anhydride
 Acetic anhydride
see Table I
 Acetic anhydride
 Acetone
alpha-Phenylacetoacetoneitrile
see Table II
 Acetone
 Methyl ethyl ketone
 1-Phenyl-2-propanone
 3,4-Methylenedioxyphenyl-2-propanone
 3,4-Methylenedioxyphenyl-2-propanone
 Acetic anhydride
N-Acetylanthranilic acid
N-Acetylanthranilic acid
N-Acetylanthranilic acid
N-Acetylanthranilic acid
 Acetic anhydride
see Table I
alpha-Phenylacetoacetamide
alpha-Phenylacetoacetoneitrile
 Acetic anhydride
 Acetic anhydride
alpha-Phenylacetoacetoneitrile
alpha-Phenylacetoacetoneitrile
alpha-Phenylacetoacetamide
alpha-Phenylacetoacetoneitrile
N-Acetylanthranilic acid
 Anthranilic acid
 Anthranilic acid
 Anthranilic acid
 Phenylacetic acid
 Hydrochloric acid

 Lysergic acid
 Lysergic acid
 Lysergic acid
 Ergometrine
 Ergometrine
 3,4-MDP-2-P methyl glycidic acid
 Phenylacetic acid
 Sulphuric acid
 Phenylacetic acid
N-Acetylanthranilic acid
 Anthranilic acid
 Anthranilic acid
 Phenylacetic acid
 Hydrochloric acid
 Phenylacetic acid
 Lysergic acid
 3,4-MDP-2-P methyl glycidic acid
 Acetone
 Sulphuric acid
 Phenylacetic acid
 Hydrochloric acid
 Pseudoephedrine
 Norephedrine
 Norephedrine
 Ethyl ether
 Pseudoephedrine
 Pseudoephedrine

<i>Name</i>	<i>Substance</i>
5-Allyl-1,3-benzodioxole	Safrole
Allylcatechol methylene ether	Safrole
Allyldioxybenzene methylene ether	Safrole
1-Allyl-3,4-methylenedioxybenzene	Safrole
4-Allyl-1,2-methylenedioxybenzene	Safrole
<i>m</i> -Allylpyrocatechin methylene ether	Safrole
4-Allylpyrocatechol formaldehyde acetal	Safrole
Allylpyrocatechol methylene ether	Safrole
Ambenyl-D	Pseudoephedrine
Amfed TD	Norephedrine
2-Aminobenzoic acid	Anthranilic acid
<i>o</i> -Aminobenzoic acid	Anthranilic acid
ortho-Aminobenzoic acid	Anthranilic acid
1-Amino-2-carboxybenzene	Anthranilic acid
α -(1-Aminoethyl) benzylalcohol	Norephedrine
4-Aminophenyl-1-phenethylpiperidine	4-Anilino- <i>N</i> -phenethylpiperidine
2-Amino-1-phenyl-1-propanol	Norephedrine
Anaesthetic ether	Ethyl ether
Anesthesia ether	Ethyl ether
Anhídrido acético	Acetic anhydride
Anhídrido etanoico	Acetic anhydride
Anhydride acétique	Acetic anhydride
Anhydride éthanoïque	Acetic anhydride
4-Anilino- <i>N</i> -fenetilpiperidina	4-Anilino- <i>N</i> -phenethylpiperidine
4-Anilino-1-phenethylpiperidine	4-Anilino- <i>N</i> -phenethylpiperidine
4-Anilino-1-(2-phenethyl)piperidine	4-Anilino- <i>N</i> -phenethylpiperidine
4-Anilino-1-(β -phenethyl)piperidine	4-Anilino- <i>N</i> -phenethylpiperidine
4-Anilino-<i>N</i>-phenethylpiperidine	see Table I
4-Anilino- <i>N</i> -phénéthylpipéridine	4-Anilino- <i>N</i> -phenethylpiperidine
ANPP	4-Anilino- <i>N</i> -phenethylpiperidine
4-ANPP	4-Anilino- <i>N</i> -phenethylpiperidine
Anthranilic acid	see Table II
<i>o</i> -Anthranilic acid	Anthranilic acid
Anthranilic acid, <i>N</i> -acetyl	<i>N</i> -Acetylanthranilic acid
Antisal 1A	Toluene
APAA	<i>alpha</i> -Phenylacetoacetamide
APAAN	<i>alpha</i> -Phenylacetoacetoneitrile
Appedrine	Norephedrine
Arconovina	Ergometrine
Astmaphedrine	Ephedrine
Atridine	Pseudoephedrine
Avetol	Ergotamine
Azacyclohexane	Piperidine
Azijnzuur anhydride	Acetic anhydride
BMK	1-Phenyl-2-propanone
BMK intermediate B	<i>alpha</i> -Phenylacetoacetamide
Basergin, -e	Ergometrine
Bellergal	Ergotamine
Benafed	Pseudoephedrine
Benazma	Pseudoephedrine
Benylin	Pseudoephedrine
Benzeneacetamide, α -acetyl	<i>alpha</i> -Phenylacetoacetamide
Benzeneacetamide, <i>alpha</i> -acetyl	<i>alpha</i> -Phenylacetoacetamide
Benzeneacetic acid	Phenylacetic acid
Benzeneacetic acid, <i>alpha</i> -acetyl, methyl ester	methyl <i>alpha</i> -phenylacetoacetate
Benzeneacetonitrile, <i>alpha</i> -acetyl	<i>alpha</i> -Phenylacetoacetoneitrile
Benzene, 4-allyl-1,2-(methylenedioxy)	Safrole
Benzenemethanol, α -[1-(methylamino)ethyl]-, [R-(R*,S*)]-	Ephedrine
Benzenemethanol, α -[1-(methylamino)ethyl]-, [S-(R*,R*)]-	Pseudoephedrine
Benzene, methyl-	Toluene
Benzene-1,2-(methylenedioxy)-4-allyl-	Safrole
Benzene-1,2-(methylenedioxy)-4-propenyl-	Isosafrole
1,3-Benzodioxal-5-yl-propan-2-one	3,4-Methylenedioxyphenyl-2-propanone
1,3-Benzodioxole-5-carbaldehyde	Piperonal

<i>Name</i>	<i>Substance</i>
1,3-Benzodioxole-5-carboxaldehyde	Piperonal
1,3-Benzodioxole, 5-(1-propenyl)-	Isosafrole
1,3-Benzodioxole, 5-(2-propenyl)-	Safrole
3-(Benzo[<i>d</i>][1,3]dioxol-5-yl)-2-methyloxirane-2-carboxylic acid	3,4-MDP-2-P methyl glycidic acid
3-(2H-1,3-Benzodioxol-5-yl)-2-methyloxirane-2-carboxylic acid	3,4-MDP-2-P methyl glycidic acid
3-(1,3-Benzodioxol-5-yl)-2-methyl-2-oxiranecarboxylic acid	3,4-MDP-2-P methyl glycidic acid
3-(1,3-Benzodioxol-5-yl)-2-methyl-2-oxiranecarboxylic acid, methyl ester	3,4-MDP-2-P methyl glycidate
1-(1,3-Benzodioxol-5-yl)-2-propanone	3,4-Methylenedioxyphenyl-2-propanone
1-(1,3-Benzodioxol-5-yl)-propan-2-one	3,4-Methylenedioxyphenyl-2-propanone
Benzoic acid, 2-(acetylamino)-	<i>N</i> -Acetylanthranilic acid
<i>N</i> -(5-(Benzyl-10b-hydroxy-2-methyl)-3,6-dioxoperhydro-oxazolo-(3,2- <i>a</i>)-pyrrolo(2,1- <i>c</i>)pyrazin-2-yl)- <i>D</i> -lysergamide	Ergotamine
5'-Benzyl-12'-hydroxy-2'-methylergotaman-3',6',18-trione	Ergotamine
Benzyl methyl ketone	1-Phenyl-2-propanone
Biophedrin	Ephedrine
BMK	1-Phenyl-2-propanone
BOV	Sulphuric acid
Brexin	Pseudoephedrine
Butane-2-one	Methyl ethyl ketone
Butanone	Methyl ethyl ketone
Butanone-2	Methyl ethyl ketone
2-Butanone	Methyl ethyl ketone
3-Butanone	Methyl ethyl ketone
Cafergot	Ergotamine
Cairox	Potassium permanganate
Caniphedrin, -e	Ephedrine
2-Carboxyacetanilide	<i>N</i> -Acetylanthranilic acid
Carboxyanilin, -e	Anthranilic acid
2-Carboxyanilin, -e	Anthranilic acid
<i>o</i> -Carboxyaniline	Anthranilic acid
ortho-Carboxyaniline	Anthranilic acid
Cenafed	Pseudoephedrine
Cetona	Acetone
Chameleon mineral	Potassium permanganate
Cheston	Pseudoephedrine
Chlorhydric acid	Hydrochloric acid
Chlorowodor	Hydrochloric acid
Chlor-trimeton Decongestant	Pseudoephedrine
CI 77755	Potassium permanganate
Coldecon	Norephedrine
Condy's crystals	Potassium permanganate
Congestac	Pseudoephedrine
Congesteze	Pseudoephedrine
Control	Norephedrine
Cornocentin, -e	Ergometrine
Cornutamin	Ergotamine
Co-Tylenol	Pseudoephedrine
CP-25	Toluene
Cryovinal	Ergometrine
1-Cyano-1-phenyl-2-propanone	<i>alpha</i> -Phenylacetoacetonitrile
Cyclopentimine	Piperidine
Cypentyl	Piperidine
DAM-57	Lysergic acid
Daycare	Pseudoephedrine
Decofed	Pseudoephedrine
Deconamine	Pseudoephedrine
Decongestant Syrup	Pseudoephedrine

<i>Name</i>	<i>Substance</i>
Depropionyl fentanyl	4-Anilino- <i>N</i> -phenethylpiperidine
Despropionyl fentanyl	4-Anilino- <i>N</i> -phenethylpiperidine
Dex-A-Diet	Norephedrine
Dexatrim	Norephedrine
Dextrolysergic acid levo-2-propanolamine	Ergometrine
D-Feda	Pseudoephedrine
Diadax	Norephedrine
9,10-Didehydro- <i>N</i> -(2-hydroxy-1-methylethyl)-6-methylergoline-8 β -carboxamide	Ergometrine
9,10-Didehydro- <i>N</i> -[(<i>S</i>)-2-hydroxy-1-methylethyl]-6-methylergoline-8 β -carboxamide	Ergometrine
[8 β (<i>S</i>)]-9,10-Didehydro- <i>N</i> -(2-hydroxy-1-methylethyl)-6-methylergoline-8 β -carboxamide	Ergometrine
9,10-Didehydro-6-methylergoline-8 β -carboxylic acid	Lysergic acid
(8 β)-9,10-Didehydro-6-methylergoline-8-carboxylic acid	Lysergic acid
Diethoxyethane	Ethyl ether
Diethyl ether	Ethyl ether
Diethyl oxide	Ethyl ether
Diet Plan with Diadax	Norephedrine
Diet Aid	Norephedrine
3,4-Dihydroxybenzaldehyde methylene ketal	Piperonal
Dimacol	Pseudoephedrine
Diméthylcétal	Acetone
Diméthylcétone	Acetone
3,4-Dimethylenedioxybenzaldehyde	Piperonal
Diméthylformaldéhyde	Acetone
Dimethylketone	Acetone
Dioxyde d'éthyle	Ethyl ether
Dioxymethyleneprotocatechuic aldehyde	Piperonal
Dipping acid	Sulphuric acid
Disophrol	Pseudoephedrine
Dorcol	Pseudoephedrine
Drixora	Pseudoephedrine
Drixoral	Pseudoephedrine
Dwuetylowy eter	Ethyl ether
Eciphin	Ephedrine
Ectasule-minus	Ephedrine
Efedrin, -a, -e	Ephedrine
Efedron	Ephedrine
Efetonina	Ephedrine
Effergot	Ergotamine
Eggophedrin, -e	Ephedrine
Elton	Pseudoephedrine
Emprazil	Pseudoephedrine
Endrine	Ephedrine
Ephedral	Ephedrine
Ephedrate	Ephedrine
Ephedremal	Ephedrine
Ephedrin, -a, -e, -um	Ephedrine
(-)-Ephedrin, -e	Ephedrine
Ephedrine	see Table I
Ephédrine	Ephedrine
l-Ephedrin, -e	Ephedrine
l(-)-Ephedrine	Ephedrine
(-)-(1 <i>R</i> ,2 <i>S</i>)-Ephedrine	Ephedrine
(-)-erythro-Ephedrine	Ephedrine
1(<i>R</i>),2(<i>S</i>)-erythro-(-)-Ephedrine	Ephedrine
trans-Ephedrine	Pseudoephedrine
dl-Ephedrinum	Ephedrine
Ephedrital	Ephedrine

<i>Name</i>	<i>Substance</i>
Ephedrivo	Ephedrine
Ephedrol	Ephedrine
Ephedronguent	Ephedrine
Ephedrosan	Ephedrine
Ephedrosst	Ephedrine
Ephedrotal	Ephedrine
Ephedsol	Ephedrine
Ephetonin, -e	Ephedrine
Ephoxamin	Ephedrine
Ergam	Ergotamine
Ergate	Ergotamine
Ergkatal	Ergotamine
Ergine	Lysergic acid
Ergoatetrine	Ergometrine
Ergobasine	Ergometrine
Ergocaf	Ergotamine
Ergo Caffein	Ergotamine
Ergofar	Ergometrine
Ergoklinine	Ergometrine
Ergoline-8 β -carboxamide, 9,10 didehydro- <i>N</i> -(2-hydroxy-1-methylethyl)-6-methyl-, [8 β (S)]	Ergometrine
Ergoline-8 β -carboxylic acid, 9,10-didehydro-6-methyl-	Lysergic acid
Ergomal	Ergometrine
Ergomar	Ergotamine
Ergomar "Nordson"	Ergometrine
Ergomed	Ergometrine
Ergomet	Ergometrine
Ergometrin, -a, -i, -um	Ergometrine
Ergometrine	see Table I
Ergométrine	Ergometrine
Ergometrinin, -e	Ergometrine
Ergonine	Ergometrine
Ergonovin, -e, -um	Ergometrine
Ergostabil	Ergometrine
Ergostat	Ergotamine
Ergostetrine	Ergometrine
Ergotaman-3',6',18'-trione,12'-hydroxy-2'-methyl-5'-(phenylmethyl)-,(5' α)	Ergotamine
Ergotamin, -a, -i, -um	Ergotamine
Ergotamine	see Table I
Ergotaminine	Ergotamine
Ergotan	Ergotamine
Ergotan-A	Ergotamine
Ergotartrat	Ergotamine
Ergotatropin	Ergotamine
Ergotocine	Ergometrine
Ergoton-A	Ergotamine
Ergoton-B	Ergometrine
Ergotrate	Ergometrine
Ermalate	Ergometrine
Ermetrin, -e	Ergometrine
Esprit pyroligneux	Acetone
Étérfilico	Ethyl ether
Eter sulfurico	Ethyl ether
Ethane,1,1'-oxybis-	Ethyl ether
Ethane oxyéthane	Ethyl ether
Ethanoic acid anhydride	Acetic anhydride
Ethanoic anhydrate	Acetic anhydride
Ethanoic anhydride	Acetic anhydride
Ether	Ethyl ether
Ether éthylique	Ethyl ether
Ether pro narcosi	Ethyl ether
Ether sulfurique	Ethyl ether

<i>Name</i>	<i>Substance</i>
Ethoxyethane	Ethyl ether
Ethyl ether	see Table II
Ethyl methyl ketone	Methyl ethyl ketone
Ethyl oxide	Ethyl ether
Etin	Ergotamine
Exmigra	Ergotamine
Exmigrex	Ergotamine
Fasupond	Norephedrine
Feda	Pseudoephedrine
D-Feda	Pseudoephedrine
Fedahist	Pseudoephedrine
Fedrazil	Pseudoephedrine
Fedrine	Ephedrine
Fema No. 2878	Phenylacetic acid
Femergin	Ergotamine
<i>N</i> -Fenetil-4-piperidona	<i>N</i> -phenethyl-4-piperidone
<i>alfa</i> -Fenilacetoacetamida	<i>alpha</i> -Phenylacetoacetamide
α -Fenilacetoacetoneitrilo	<i>alpha</i> -Phenylacetoacetoneitrile
Fenilpropanolamina	Norephedrine
1-Fenil-2-propanona	1-Phenyl-2-propanone
First Sign	Pseudoephedrine
5-Formylbenzodioxole	Piperonal
5-Formyl-1,3-benzodioxole	Piperonal
Fugoa	Norephedrine
Fugoa N	Norephedrine
Galpseud	Pseudoephedrine
Geliotropin	Piperonal
Glycidic acid, 2-methyl-3-[3,4-(methylenedioxy)phenyl]-	3,4-MDP-2-P methyl glycidic acid
Glycidic acid, 2-methyl-3-[3,4-(methylenedioxy)phenyl]-, methyl ester	3,4-MDP-2-P methyl glycidate
Gotamine	Ergotamine
Gynergen	Ergotamine
Halin	Pseudoephedrine
Halofed	Pseudoephedrine
Heliotropin, -e	Piperonal
Help	Norephehrine
Hemogen	Ergometrine
4,6,6a,7,8,9-Hexahydro-7-methylindole[4,3-fg]quinoline-9-carboxylic acid	Lysergic acid
(6aR,9R)-4,6,6a,7,8,9-Hexahydro- <i>N</i> -[(2S)-1-hydroxyprop-2-yl]-7-methyl-indolo[4,3-fg]quinoline-9-carboxamide	Ergometrine
Hexahydropyridin, -e	Piperidine
Hexazane	Piperidine
Histalet	Pseudoephedrine
Hydrochloric acid	see Table II
Hydrochloride acid	Hydrochloric acid
Hydrogen chloride (aqueous)	Hydrochloric acid
Hydroot	Sulphuric acid
1-Hydroxy-2-methylamino-1-phenylpropane	Ephedrine
α -Hydroxy- β -methylaminopropylbenzene	Ephedrine
	Pseudoephedrine
Hydroxymethylethyllysergamide	Ergometrine
<i>N</i> -[1-(Hydroxymethyl)ethyl]- <i>D</i> -lysergamide	Ergometrine
<i>N</i> -(2-Hydroxy-1-methylethyl)- <i>D</i> (+)-lysergamide	Ergometrine
<i>N</i> -[(<i>S</i>)-2-Hydroxy-1-methylethyl]lysergamide	Ergometrine
<i>N</i> -[(<i>S</i>)-2-Hydroxy-1-methylethyl]- <i>D</i> -lysergamide	Ergometrine
<i>N</i> -[α -(Hydroxymethyl)ethyl]- <i>D</i> -lysergamide	Ergometrine
(α R, β R)- β -Hydroxy- α -methylphenethyl- <i>N</i> -methylammonium chloride	Pseudoephedrine
(+)-(α S, β S)- β -Hydroxy- α -methylphenethyl- <i>N</i> -methylammonium chloride	Pseudoephedrine

<i>Name</i>	<i>Substance</i>
12'-Hydroxy-2'-methyl-5' α -(phenylmethyl)-ergotaman-3',6',18-trione	Ergotamine
12'-Hydroxy-2'-methyl-3',6',18-trioxo-5-benzylergotaman	Ergotamine
(5'S)-12'-Hydroxy-2'-methyl-3',6',18-trioxo-5-benzylergotaman-(+)-	Ergotamine
(-)-(1R,2S)-N-(1-Hydroxy-1-phenylprop-2-yl)-N-methylammonium HCl	Ephedrine
Hydroxypropyllysergamide	Ergometrine
(+)-N-[(2S)-1-Hydroxyprop-2-yl]-D-lysergamide	Ergometrine
Indolo-(4,3-fg)-quinoline, ergotamin-3',6',18-trione	Ergotamine
Intensin	Pseudoephedrine
IPK-1	3,4-MDP-2-P methyl glycidate
IPK-2	3,4-MDP-2-P methyl glycidic acid, sodium salt
I-Sedrin	Ephedrine
Isoclor	Pseudoephedrine
Isoephedrine	Pseudoephedrine
d-Isoephedrine	Pseudoephedrine
Isofedrin	Pseudoephedrine
Isofedrol	Ephedrine
Isolysergic acid	Lysergic acid
Iso-phedrizein	Ephedrine
Isosafrol	Isosafrole
Isosafrole	see Table I
Kalii Permanganas	Potassium permanganate
Kaliumpermanganat	Potassium permanganate
Ketobutan	Methyl ethyl ketone
3-Keto-2-phenyl-butynamide	<i>alpha</i> -Phenylacetoacetamide
3-Keto-2-phenylbutyric acid methyl ester	methyl <i>alpha</i> -phenylacetoacetate
β -Ketonepropane	Acetone
β -Ketopropane	Acetone
Kontexin	Norephedrine
Kratedyn	Ephedrine
Kronofed-A	Pseudoephedrine
Lantrate	Ergotamine
Lexofedrin	Ephedrine
Lexophedrine	Ephedrine
Linctifed	Pseudoephedrine
Lingraine	Ergotamine
Lingrän	Ergotamine
Lingrene	Ergotamine
Lysergic acid	see Table I
D-Lysergic acid	Lysergic acid
(+)-Lysergic acid	Lysergic acid
D(+)-Lysergic acid	Lysergic acid
D(+)-Lysergic acid- β -hydroxyisopropylamide	Ergometrine
D-Lysergic acid 1-(hydroxymethyl)ethylamide	Ergometrine
D-Lysergic acid 2-hydroxy-1-methylethylamide	Ergometrine
D-Lysergic acid-1,2-propanolamide	Ergometrine
Margonovine	Ergometrine
Matting acid	Sulphuric acid
Maxiphed	Pseudoephedrine
MDP2P	3,4-Methylenedioxyphenyl-2-propanone
3,4-MDP-2-P	3,4-Methylenedioxyphenyl-2-propanone
3,4-MDP-2-P methyl glycidate	see Table I
3,4-MDP-2-P methyl glycidic acid	see Table I
3,4-MDP-2-P-metilglicidato	3,4-MDP-2-P methyl glycidate
MEC	Methyl ethyl ketone
Medihaler-Ergotamine	Ergotamine
MEETCO	Methyl ethyl ketone
MEK	Methyl ethyl ketone
Methacid, -e	Toluene
Methane, phenyl-	Toluene
Methyl acetone	Methyl ethyl ketone

<i>Name</i>	<i>Substance</i>
Methyl α -acetylphenylacetate	methyl <i>alpha</i> -phenylacetoacetate
Methyl <i>alpha</i> -acetylphenylacetate	methyl <i>alpha</i> -phenylacetoacetate
Methyl <i>alpha</i>-phenylacetoacetate	see Table I
[R-(R*,S*)]- α -[1-(Methylamino)ethyl]benzenemethanol	Ephedrine
[S-(R*,R*)]- α -[1-(Methylamino)ethyl]benzenemethanol	Pseudoephedrine
α -[1-(Methylamino)ethyl]benzene methanol	Ephedrine
	Pseudoephedrine
α -[1-(Methylamino)ethyl]benzyl alcohol	Ephedrine
	Pseudoephedrine
1- α -[1-(Methylamino)ethyl]benzyl alcohol	Ephedrine
dl- α -[1-(Methylamino)ethyl]benzyl alcohol	Ephedrine
2-Methylamino-1-phenyl-1-propanol	Ephedrine
	Pseudoephedrine
2-Methylamino-1-phenylpropan-1-ol	Ephedrine
2-Methylamino-1-phenylpropanol	Ephedrine
(1R,2S)-2-Methylamino-1-phenyl-1-propanol	Ephedrine
(1R,2S)-2-Methylamino-1-phenyl-propan-1-ol	Ephedrine
(+)-2-Methylamino-1-phenylpropan-1-ol	Pseudoephedrine
(+)-(1S,2R)-2-(Methylamino)-1-phenyl-1-propanol	Pseudoephedrine
(+)-(1S,2S)-2-(Methylamino)-1-phenylpropan-1-ol	Pseudoephedrine
DL-threo-2-(Methylamino)-1-phenyl-propan-1-ol	Pseudoephedrine
Methylbenzene	Toluene
Methyl 3-(benzo[d][1,3]dioxol-5-yl)-2-methyloxirane-2-carboxylate	3,4-MDP-2-P methyl glycidate
Methyl 3-(1,3-benzodioxol-5-yl)-2-methyl-2-oxiranecarboxylate	3,4-MDP-2-P methyl glycidate
Methylbenzol	Toluene
Methyl benzyl ketone	1-Phenyl-2-propanone
Methyl ketone	Acetone
1,2-Methylenedioxy-4-allyl-benzene	Safrole
3,4-Methylenedioxy-allylbenzene	Safrole
3,4-(Methylenedioxy)benzaldehyde	Piperonal
3,4-Methylenedioxybenzyl methyl ketone	3,4-Methylenedioxyphenyl-2-propanone
3,4-Methylenedioxy-4-(isopropenyl)-benzene	Isosafrole
3,4-Methylenedioxyphenylacetone	3,4-Methylenedioxyphenyl-2-propanone
3-[3',4'-(Methylenedioxy)phenyl]-2-methyl glycidic acid	3,4-MDP-2-P methyl glycidic acid
3,4-Methylenedioxyphenyl-2-propanone	see Table I
1-(3,4-Methylenedioxyphenyl)-2-propanone	3,4-Methylenedioxyphenyl-2-propanone
Méthylènedioxy-3,4-phényl propanone-2	3,4-Methylenedioxyphenyl-2-propanone
1,2-(Methylenedioxy)-4-propenylbenzene	Isosafrole
1,2-(Methylenedioxy)-4-propen-2-ylbenzene	Isosafrole
3,4-(Methylenedioxy)-1-propenylbenzene	Isosafrole
Méthyléthylcétone	Methyl ethyl ketone
Methyl ethyl ketone	see Table II
Méthylglycidate de 3,4-MDP-2-P	3,4-MDP-2-P methyl glycidate
Methyl 3-[3',4'-(methylenedioxy)phenyl]-2-methyl glycidate	3,4-MDP-2-P methyl glycidate
2-Methyl-3-(3,4-methylenedioxy)phenyl-2-oxiranecarboxylic acid	3,4-MDP-2-P methyl glycidic acid
2-Methyl-3-(3,4-methylenedioxy)phenyl-2-oxiranecarboxylic acid, methyl ester	3,4-MDP-2-P methyl glycidate
<i>N</i> -Methylnorephedrine	Ephedrine
Methyl 3-oxo-2-phenylbutanoate	methyl <i>alpha</i> -phenylacetoacetate
Methyl 3-oxo-2-phenylbutyrate	methyl <i>alpha</i> -phenylacetoacetate
Methyl 2-phenylacetoacetate	methyl <i>alpha</i> -phenylacetoacetate
Methyl <i>alpha</i>-phenylacetoacetate	see Table I
Methyl piperonyl ketone	3,4-Methylenedioxyphenyl-2-propanone
3,4-Metilendioxifenil-2-propanona	3,4-Methylenedioxyphenyl-2-propanone
Metiletilcetona	Methyl ethyl ketone
Metriclavin, -e	Ergometrine
Metrisanol	Ergometrine

<i>Name</i>	<i>Substance</i>
Migral Rigetamine	Ergotamine
Migretamine	Ergotamine
Migril	Ergotamine
Migwell	Ergotamine
Minims ephedrine (hydrochloride)	Ephedrine
MMDMG	3,4-MDP-2-P methyl glycidate
Monydrin	Norephedrine
Mucorama	Norephedrine
Muriatic acid	Hydrochloric acid
Mydriatin	Norephedrine
Myfedrine	Pseudoephedrine
Naldegesic	Pseudoephedrine
Narixan	Pseudoephedrine
Nasa-12	Pseudoephedrine
Nasol	Ephedrine
NCI-CO1730	Anthranilic acid
NCI-CO7272	Toluene
NCI-C55652	Ephedrine
Neo-ergotin	Ergotamine
Neofed	Pseudoephedrine
Neofemergen	Ergometrine
Nordhausen acid	Sulphuric acid
Norephedrine	See Table I
Neo-Femergin	Ergometrine
Novafed 120	Pseudoephedrine
Novahistine	Pseudoephedrine
Novergo	Ergometrine
NPP	<i>N</i> -phenethyl-4-piperidone
Obestat	Norephedrine
Octowy bezwodnik	Acetic anhydride
Oil of Vitriol	Sulphuric acid
Oranyl	Pseudoephedrine
Otrinol	Pseudoephedrine
3-Oxapentane	Ethyl ether
8H-Oxazolo(3,2-a)pyrrolole(2,1-c)pyrazine, ergotam- 3',6',18-trione	Ergotamine
Oxido acetico	Acetic anhydride
Oxido de acetilo	Acetic anhydride
2-Oxiranecarboxylic acid, 3-(1,3-benzodioxol-5-yl)- 2-methyl-	3,4-MDP-2-P methyl glycidic acid
2-Oxiranecarboxylic acid, 3-(1,3-benzodioxol-5-yl)- 2-methyl-, methyl ester	3,4-MDP-2-P methyl glycidate
Oxiranecarboxylic acid, 2-methyl-3-(3,4-methylenedioxy) phenyl-	3,4-MDP-2-P methyl glycidic acid
2-Oxobutane	Methyl ethyl ketone
3-Oxo-2-phenylbutanamide	<i>alpha</i> -Phenylacetoacetamide
3-Oxo-2-phenylbutanenitrile	<i>alpha</i> -Phenylacetoacetoneitrile
3-Oxo-2-phenylbutanoic acid methyl ester	methyl <i>alpha</i> -phenylacetoacetate
3-Oxo-2-phenylbutyronitrile	<i>alpha</i> -Phenylacetoacetoneitrile
2-Oxo-1-phenylpropyl cyanide	<i>alpha</i> -Phenylacetoacetoneitrile
Oxybisethane	Ethyl ether
1-1'-Oxybis[ethane]	Ethyl ether
Oxyde acétique	Acetic anhydride
Oxyde acétylique	Acetic anhydride
Oxyde d'éthyle	Ethyl ether
P2P	1-Phenyl-2-propanone
PAA	Phenylacetic acid
Pandril	Ephedrine
Panergal	Ergometrine
Paragesic	Pseudoephedrine
PediaCare	Pseudoephedrine
Pentamethyleneamine	Piperidine
Pentamethylenimin, -e	Piperidine

Name

Perhydropyridine
 Permanganate de potassium
 Permanganate of potash
 Permanganato potásico
 Permanganic acid, potassium salt
 Phenergan-D
 1-Phenethyl-*N*-phenylpiperidin-4-amine
N-(1-Phenethyl-piperidin-4-yl)-aniline
 (1-Phenethyl-piperidin-4-yl)phenylamine
 1-phenethyl-4-piperidone
***N*-Phenethyl-4-piperidone**
N-Phénéthyl-4-pipéridone
 Phenoxine
Phenylacetic acid
 2-Phenylacetic acid
w-Phenylacetic acid
 2-Phenylacetoacetamide
 α -Phenylacetoacetamide
***alpha*-Phenylacetoacetamide**
alpha-Phénylacétoacétamide
 2-Phenyl-acetoacetic acid amide
 2-Phenylacetoacetic acid methyl ester
***alpha*-Phenylacetoacetone nitrile**
 2-Phenylacetoacetone nitrile
 α -Phénylacétoacétonitrile
 Phenylacetone
 α -Phenylacetone
 1-Phenyl-2-amino-1-propanol
 Phenylidine
 Phenylethanoic acid
 1-(2-Phenylethyl)-4-anilinopiperidine
 1-(2-Phenylethyl)-4-phenylaminopiperidine
N-[1-(2-Phenylethyl)-4-piperidinyl]aniline
N-[1-(2-Phenylethyl)-4-piperidinyl]benzenamine
N-Phenylethyl-4-piperidinone
 1-(2-phenylethyl)piperidin-4-one
 1-(2-phenylethyl)-4-piperidone
 1-(β -phenylethyl)-4-piperidone
N-Phenylethyl-4-piperidone
 1-Phenyl-1-hydroxy-2-methylaminopropane

 Phenyl methane
 1-Phenyl-2-methylaminopropanol

 1-Phenyl-2-methylamino-1-propanol

 1-Phenyl-2-methylaminopropanol-1
 Phenylmethyl methyl ketone
 2-Phenyl-3-oxobutyric acid methyl ester
 1-Phenyl-2-oxopropane
N-Phenyl-1-(2-phenylethyl)-4-piperidinamine
N-Phenyl-1-(2-phenylethyl)piperidin-4-amine
N-Phenyl-*N*'-[1-(2-phenylethyl)]-4-piperidine
 Phenylpropanolamine
 Phénylpropanolamine
 Phenylpropanolaminum
 Phenyl-2-propanone
 Phényl-1 propanone-2
1-Phenyl-2-propanone
 3-Phenyl-2-propanone
 Piperidin, -a
 4-Piperidinamine, *N*-phenyl-1-(2-phenylethyl)-

Substance

Piperidine
 Potassium permanganate
 Potassium permanganate
 Potassium permanganate
 Potassium permanganate
 Pseudoephedrine
 4-Anilino-*N*-phenethylpiperidine
 4-Anilino-*N*-phenethylpiperidine
 4-Anilino-*N*-phenethylpiperidine
N-Phenethyl-4-piperidone
see Table I
N-Phenethyl-4-piperidone
 Norephedrine
see Table I
 Phenylacetic acid
 Phenylacetic acid
alpha-Phenylacetoacetamide
alpha-Phenylacetoacetamide
see Table I
alpha-Phenylacetoacetamide
alpha-Phenylacetoacetamide
 methyl *alpha*-phenylacetoacetate
see Table I
alpha-Phenylacetoacetone nitrile
alpha-Phenylacetoacetone nitrile
 1-Phenyl-2-propanone
 1-Phenyl-2-propanone
 Norephedrine
 Norephedrine
 Phenylacetic acid
 4-Anilino-*N*-phenethylpiperidine
 4-Anilino-*N*-phenethylpiperidine
 4-Anilino-*N*-phenethylpiperidine
 4-Anilino-*N*-phenethylpiperidine
N-Phenethyl-4-piperidone
N-Phenethyl-4-piperidone
N-Phenethyl-4-piperidone
N-Phenethyl-4-piperidone
N-Phenethyl-4-piperidone
 Ephedrine
 Pseudoephedrine
 Toluene
 Ephedrine
 Pseudoephedrine
 Ephedrine
 Pseudoephedrine
 Ephedrine
 1-Phenyl-2-propanone
 methyl *alpha*-phenylacetoacetate
 1-Phenyl-2-propanone
 4-Anilino-*N*-phenethylpiperidine
 4-Anilino-*N*-phenethylpiperidine
 4-Anilino-*N*-phenethylpiperidine
 Norephedrine
 Norephedrine
 Norephedrine
 1-Phenyl-2-propanone
 1-Phenyl-2-propanone
see Table I
 1-Phenyl-2-propanone
 Piperidine
 4-Anilino-*N*-phenethylpiperidine

Name**Piperidine**

Pipéridine
Piperidine, 4-anilino-1-phenethyl-

Piperonal

Pipéronal
Piperonaldehyde
Piperonylaldehyde
Piperonyl methyl ketone
PMK
PMK glycidate
PMK glycidic acid
Polaramine

Potassium permanganate

P2P
Proasthmin
Procol
Profedrine
Pronarcol
Propadrine
Propagest
2-Propanon, -e
Propanone
Propan-2-one
2-Propanone, 1-(1,3-benzodioxol-5-yl)-
2-Propanone, 1-[3,4-(methylenedioxy)phenyl]-
2-Propanone, 1-phenyl
5-(1-Propenyl)-1,3-benzodioxole
5-(2-Propenyl)-1,3-benzodioxole
4-Propenylcatechol methylene ether
4-Propenyl-1,2-methylenedioxybenzene
Protocatechualdehyde methylene ether
Protocatechuic aldehyde methylene ether

Pseudoephedrine

Pseudo-éphédrine
d-Pseudoephedrine
(+)-Pseudoephedrine
L-(+)-Pseudoephedrine
(+)-(1S,2S)-Pseudoephedrine
Pseudoephedrine Polistirex
Pseudofrin
Pyroacetic acid
Pyroacetic ether
Quetena de metilo
Racephedrine
RCRA Waste Number U117
RCRA Waste Number U141
RCRA Waste Number U159
RCRA Waste Number U203
RCRA Waste Number U220
Repedrina
Restaslim
Reukap
Rhinalair
Rhindecon
Rhyuno oil
Rigetamine
Rinexin
Robidrine
Robitussin
Rocof
Ro-Fedrin
Rondec
Sacietyl

Substance**see Table II**

Piperidine
4-Anilino-*N*-phenethylpiperidine

see Table I

Piperonal
Piperonal
Piperonal
3,4-Methylenedioxyphenyl-2-propanone
3,4-Methylenedioxyphenyl-2-propanone
3,4-MDP-2-P methyl glycidate
3,4-MDP-2-P methyl glycidic acid
Pseudoephedrine

see Table I

1-Phenyl-2-propanone
Ephedrine
Norephedrine
Pseudoephedrine
Ethyl ether
Norephedrine
Norephedrine
Acetone
Acetone
Acetone
3,4-Methylenedioxyphenyl-2-propanone
3,4-Methylenedioxyphenyl-2-propanone
1-Phenyl-2-propanone

Isosafrole

Safrole

Isosafrole

Isosafrole

Piperonal

Piperonal

see Table I

Pseudoephedrine
Pseudoephedrine
Pseudoephedrine
Pseudoephedrine
Pseudoephedrine
Pseudoephedrine
Pseudoephedrine
Pseudoephedrine
Acetone
Acetone
Acetone
Ephedrine
Ethyl ether
Isosafrole
Methyl ethyl ketone
Safrole
Toluene
Pseudoephedrine
Norephedrine
Ephedrine
Pseudoephedrine
Norephedrine
Safrole
Ergotamine
Norephedrine
Pseudoephedrine
Pseudoephedrine
Pseudoephedrine
Pseudoephedrine
Pseudoephedrine
Norephedrine

<i>Name</i>	<i>Substance</i>
Safrol	Safrole
Safrole	see Table I
Safrole MF	Safrole
Sal-Phedrine	Ephedrine
Salzsäure	Hydrochloric acid
Samedrine	Ephedrine
Sancos Co	Pseudoephedrine
Sanephedrine	Ephedrine
Schwefelsäure	Sulphuric acid
Secacornine	Ergometrine
Secagyn	Ergotamine
Secometrin, -e	Ergometrine
Secupan	Ergotamine
Seudoefedrina	Pseudoephedrine
Seudotabs	Pseudoephedrine
Shikimol, -e	Safrole
Sinarest	Pseudoephedrine
Sine-Aid	Pseudoephedrine
Sine-Off	Pseudoephedrine
Sinufed	Pseudoephedrine
Slim Caps	Norephedrine
Solvent ether	Ethyl ether
Spaneph	Ephedrine
Spent sulfuric acid	Sulphuric acid
Spirit of salt	Hydrochloric acid
Spirit of sulfur	Sulphuric acid
Spray-U-Thin	Norephedrine
Stay Trim	Norephedrine
Sucrets	Norephedrine
Sudafed	Pseudoephedrine
Sudanyl	Pseudoephedrine
Sudelix	Pseudoephedrine
Sudomyl	Pseudoephedrine
Sufedrin	Pseudoephedrine
Sufrol	Sulphuric acid
Sulfuric acid	Sulphuric acid
Sulfuric ether	Ethyl ether
Sulphuric acid	see Table II
Suolelix	Pseudoephedrine
Symptom 2	Pseudoephedrine
Syntometrine	Ergometrine
Syrtussar	Norephedrine
Takimetrin	Ergometrine
TBC-5487	4-Anilino- <i>N</i> -phenethylpiperidine
Tinaroc	Norephedrine
Toluene	see Table II
Toluène	Toluene
Tolueno	Toluene
α -Toluic acid	Phenylacetic acid
Toluol	Toluene
Tolu-sol	Toluene
Toluylic acid	Phenylacetic acid
α -Tolylic acid	Phenylacetic acid
Triocos	Pseudoephedrine
Triphed	Pseudoephedrine
Tusaphed	Pseudoephedrine
Tussafed	Pseudoephedrine
Tussifed	Pseudoephedrine
Tylenol	Pseudoephedrine
Unitrol	Pseudoephedrine
Ursinus	Pseudoephedrine
USP Fentanyl Related Compound E	4-Anilino- <i>N</i> -phenethylpiperidine
Uteron	Ergometrine
Vencipon	Ephedrine

Name

Vitamin L
Vitamino L1
Vitriol brown oil
Vitriol, oil of
Wal-Phed
Westrim
Wigraine
Zephrol

Substance

Anthranilic acid
Anthranilic acid
Sulphuric acid
Sulphuric acid
Pseudoephedrine
Norephedrine
Ergotamine
Ephedrine

**PART THREE: TABLE SHOWING THE PURE ANHYDROUS BASE CONTENT
OF SOME SCHEDULED SUBSTANCES IN THEIR SALT FORM**

Substance	Base or salt	Approximate pure anhydrous base content (percentage)
Ephedrine	Base hemihydrate (0.5H ₂ O)	95
	Hydrochloride	82
	Nitrate	72
	Sulphate (2 mol. base)	77
Ergometrine	Hydrochloride	90
	Maleate	74
	Oxalate	82
	Tartrate (2 mol. base)	81
Ergotamine	Hydrochloride	94
	Succinate (2 mol. base)	91
	Tartrate (2 mol. base)	89
Norephedrine	Hydrochloride	80
Piperidine	Aurichloride	20
	Bitartrate	36
	Hydrochloride	70
	Nitrate	58
	Phosphate	46
	Picrate	27
	Platinichloride (2 mol. base)	29
	Thiocyanate	59
	Pseudoephedrine	Hydrochloride
Sulphate (2 mol. base)		77

The above table of conversion factors should be used to convert quantities of scheduled substances in their salt form into quantities of pure anhydrous base.