

**Do The States Of The Union Have
Authority To Disregard
International Law As Established
By “Treaties” Entered Into By
The Government Of
The United States of America ? ? ?**

Single Convention on Narcotic Drugs

From Wikipedia, the free encyclopedia

The **Single Convention on Narcotic Drugs** of 1961 is an international treaty to prohibit production and supply of specific (*nominally narcotic*) drugs and of drugs with similar effects except under license for specific purposes, such as medical treatment and research. As noted below, its major effects included updating the Paris Convention of 13 July 1931 to include the vast number of synthetic opioids invented in the intervening thirty years and a mechanism for more easily including new ones. From 1931 to 1961, most of the families of synthetic opioids had been developed, including drugs in whatever way related to methadone, pethidine, morphinans and dextromoramide and related drugs; research on fentanyls and piritramide was also nearing fruition at that point.

Earlier treaties had only controlled opium, coca, and derivatives such as morphine, heroin and cocaine. The Single Convention, adopted in 1961, consolidated those treaties and broadened their scope to include **cannabis** and drugs whose effects are similar to those of the drugs specified. The Commission on Narcotic Drugs and the World Health Organization were empowered to add, remove, and transfer drugs among the treaty's four schedules of controlled substances. The International Narcotics Control Board was put in charge of administering controls on drug production, international trade, and dispensation. The United Nations Office on Drugs and Crime (UNODC) was delegated the Board's day-to-day work of monitoring the situation in each country and working with national authorities to ensure compliance with the Single Convention. This treaty has since been supplemented by the Convention on Psychotropic Substances, which controls LSD, MDMA, and other psychoactive pharmaceuticals, and the United Nations Convention Against Illicit Traffic in Narcotic Drugs and Psychotropic Substances, which strengthens provisions against money laundering and other drug-related offenses.

As of May 2013, the Single Convention has 184 state parties. The Holy See plus all members of the UN are state parties, with the exception of Afghanistan, Chad, East Timor, Equatorial Guinea, Kiribati, Nauru, Samoa, South Sudan, Tuvalu, and Vanuatu.

The International Drug Control Conventions

**Tables of the
United Nations Convention against Illicit Traffic in Narcotic
Drugs and Psychotropic Substances of 1988,
as at 25 September 2013**



UNITED NATIONS
New York, 2013

ST/CND/1/Add.3

Tables of the United Nations Convention against Illicit Traffic in Narcotic Drugs and Psychotropic Substances of 1988, as at 25 September 2013

Table I

Acetic anhydride
N-Acetylanthranilic acid
 Ephedrine
 Ergometrine
 Ergotamine
 Isosafrole
 Lysergic acid
 3,4-Methylenedioxyphenyl-2-propanone
 Norephedrine
 Phenylacetic acid
 1-Phenyl-2-propanone
 Piperonal
 Potassium permanganate
 Pseudoephedrine
 Safrole

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

Table II

Acetone
 Anthranilic acid
 Ethyl ether
 Hydrochloric acid^a
 Methyl ethyl ketone
 Piperidine
 Sulphuric acid^a
 Toluene

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

^aThe salts of hydrochloric acid and sulphuric acid are specifically excluded from Table II.

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The International Drug Control Conventions

**Schedules of the Convention on
Psychotropic Substances of 1971,
as at 25 September 2013**



UNITED NATIONS
New York, 2013

ST/CND/1/Add.2

Schedules of the Convention on Psychotropic Substances of 1971, as at 25 September 2013

List of substances in Schedule I

<i>International non-proprietary name (INN)</i>	<i>Other non-proprietary or trivial names</i>	<i>Chemical name</i>
Brolamfetamine	DOB	(±)-4-Bromo-2,5-dimethoxy- α -methylphenethylamine
Cathinone		(-)-(<i>S</i>)-2-Aminopropiophenone
	DET	3-[2-(Diethylamino)ethyl]indole
	DMA	(±)-2,5-Dimethoxy- α -methylphenethylamine
	DMHP	3-(1,2-Dimethylheptyl)-7,8,9,10-tetrahydro-6,6,9-trimethyl-6 <i>H</i> -dibenzo[<i>b,d</i>]pyran-1-ol
	DMT	3-[2-(Dimethylamino)ethyl]indole
	DOET	(±)-4-Ethyl-2,5-dimethoxy- α -methylphenethylamine
Eticyclidine	PCE	<i>N</i> -Ethyl-1-phenylcyclohexylamine
Etryptamine		3-(2-Aminobutyl)indole
	<i>N</i> -Hydroxy MDA	(±)- <i>N</i> -[α -Methyl-3,4-(methylenedioxy)phenethyl]hydroxylamine
(+)Lysergide	LSD, LSD-25	9,10-Didehydro- <i>N,N</i> -diethyl-6-methylergoline-8 β -carboxamide
	MDE, <i>N</i> -Ethyl MDA	(±)- <i>N</i> -Ethyl- α -methyl-3,4-(methylenedioxy)phenethylamine
	MDMA	(±)- <i>N</i> , α -Dimethyl-3,4-(methylenedioxy)phenethylamine
	Mescaline	3,4,5-Trimethoxyphenethylamine
	Methcathinone	2-(Methylamino)-1-phenylpropan-1-one
	4-Methylaminorex	(±)- <i>cis</i> -2-Amino-4-methyl-5-phenyl-2-oxazoline

	MMDA	5-Methoxy- α -methyl-3,4-(methylenedioxy)phenylethylamine
	4-MTA	α -Methyl-4-methylthiophenethylamine
	Parahexyl	3-Hexyl-7,8,9,10-tetrahydro-6,6,9-trimethyl-6 <i>H</i> -dibenzo[<i>b,d</i>]pyran-1-ol
	PMA	<i>p</i> -Methoxy- α -methylphenylethylamine
Psilocybine	Psilocine, psilotsin	3-[2-(Dimethylamino)ethyl]indol-4-ol
		3-[2-(Dimethylamino)ethyl]indol-4-yl hydrogen phosphate
Rolicyclidine	PHP, PCPY	1-(1-Phenylcyclohexyl)pyrrolidine
	STP, DOM	2,5-Dimethoxy- α ,4-dimethylphenethylamine
Tenamfetamine	MDA	α -Methyl-3,4-(methylenedioxy)phenethylamine
Tenocyclidine	TCP	1-[1-(2-Thienyl)cyclohexyl]piperidine

Tetrahydrocannabinol, the following isomers and their stereochemical variants:

7,8,9,10-Tetrahydro-6,6,9-trimethyl-3-pentyl-6*H*-dibenzo[*b,d*]pyran-1-ol
 8,9,10,10*a*-tetrahydro-6,6,9-trimethyl-3-pentyl-6*H*-dibenzo[*b,d*]pyran-1-ol
 6*a*,9,10,10*a*-Tetrahydro-6,6,9-trimethyl-3-pentyl-6*H*-dibenzo[*b,d*]pyran-1-ol
 6*a*,7,10,10*a*-Tetrahydro-6,6,9-trimethyl-3-pentyl-6*H*-dibenzo[*b,d*]pyran-1-ol
 6*a*,7,8,9-Tetrahydro-6,6,9-trimethyl-3-pentyl-6*H*-dibenzo[*b,d*]pyran-1-ol
 6*a*,7,8,9,10,10*a*-Hexahydro-6,6-dimethyl-9-methylene-3-pentyl-6*H*-dibenzo[*b,d*]pyran-1-ol
 TMA (±)-3,4,5-Trimethoxy- α -methylphenethylamine

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

The stereoisomers, unless specifically excepted, of substances in this Schedule, whenever the existence of such stereoisomers is possible within the specific chemical designation.

List of substances in Schedule II

<i>International non-proprietary name (INN)</i>	<i>Other non-proprietary or trivial names</i>	<i>Chemical name</i>
Amfetamine	Amphetamine	(±)- <i>α</i> -Methylphenethylamine
Amineptine		7-[(10,11-Dihydro-5 <i>H</i> -dibenzo[<i>a,d</i>]cyclohepten-5-yl)amino]heptanoic acid
	2C-B	4-Bromo-2,5-dimethoxyphenethylamine
Dexamfetamine	Dexamphetamine	(+)- <i>α</i> -Methylphenethylamine
Dronabinol*	<i>delta</i> -9-Tetrahydrocannabinol and its stereochemical variants	(6 <i>aR</i> ,10 <i>aR</i>)-6 <i>a</i> ,7,8,10 <i>a</i> -Tetrahydro-6,6,9-trimethyl-3-pentyl-6 <i>H</i> -dibenzo[<i>b,d</i>]pyran-1-ol
Fenetylline		7-[2-[(<i>α</i> -Methylphenethyl)amino]ethyl]theophylline
	GHB	γ -Hydroxybutyric acid
Levamphetamine	Levamphetamine	(-)-(<i>R</i>)- <i>α</i> -Methylphenethylamine
	Levomethamphetamine	(-)- <i>N</i> , <i>α</i> -Dimethylphenethylamine
Mecloqualone		3-(<i>o</i> -Chlorophenyl)-2-methyl-4(3 <i>H</i>)quinazolinone
Metamphetamine	Methamphetamine	(+)-(<i>S</i>)- <i>N</i> , <i>α</i> -Dimethylphenethylamine
Metamphetamine racemate	Methamphetamine racemate	(±)- <i>N</i> , <i>α</i> -Dimethylphenethylamine
Methaqualone		2-Methyl-3- <i>o</i> -tolyl-4(3 <i>H</i>)quinazolinone
Methylphenidate		Methyl <i>α</i> -phenyl-2-piperidine acetate
Phencyclidine	PCP	1-(1-Phenylcyclohexyl)piperidine
Phenmetrazine		3-Methyl-2-phenylmorpholine
Secobarbital		5-Allyl-5-(1-methylbutyl)barbituric acid
Zipeprol		<i>α</i> -(<i>α</i> -Methoxybenzyl)-4-(<i>β</i> -methoxyphenethyl)-1-piperazineethanol

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

* This INN refers to only one of the stereochemical variants of *delta*-9-tetrahydrocannabinol, namely (-)-*trans*-*delta*-9-tetrahydrocannabinol.

List of substances in Schedule III

<i>International non-proprietary name (INN)</i>	<i>Other non-proprietary or trivial names</i>	<i>Chemical name</i>
Amobarbital		5-Ethyl-5-isopentylbarbituric acid
Buprenorphine		21-Cyclopropyl-7 α -[(S)-1-hydroxy-1,2,2-trimethylpropyl]-6,14-endo-ethano-6,7,8,14-tetrahydrooripavine
Butalbital		5-Allyl-5-isobutylbarbituric acid
Cathine	(+)-Norpseudo-ephedrine	(+)-(S)- α -[(S)-1-Aminoethyl]benzyl alcohol
Cyclobarbital		5-(1-Cyclohexen-1-yl)-5-ethylbarbituric acid
Flunitrazepam		5-(<i>o</i> -Fluorophenyl)-1,3-dihydro-1-methyl-7-nitro-2 <i>H</i> -1,4-benzodiazepin-2-one
Glutethimide		2-Ethyl-2-phenylglutarimide
Pentazocine		(2 <i>R</i> *,6 <i>R</i> *,11 <i>R</i> *)-1,2,3,4,5,6-Hexahydro-6,11-dimethyl-3-(3-methyl-2-butenyl)-2,6-methano-3-benzazocin-8-ol
Pentobarbital		5-Ethyl-5-(1-methylbutyl)barbituric acid

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

List of substances in Schedule IV

<i>International non-proprietary name (INN)</i>	<i>Other non-proprietary or trivial names</i>	<i>Chemical name</i>
Allobarbital		5,5-Diallylbarbituric acid
Alprazolam		8-Chloro-1-methyl-6-phenyl-4 <i>H</i> -s-triazolo[4,3- <i>a</i>][1,4]benzodiazepine
Amfepramone	Diethylpropion	2-(Diethylamino)propiophenone
Aminorex		2-Amino-5-phenyl-2-oxazoline
Barbital		5,5-Diethylbarbituric acid
Benzfetamine	Benzphetamine	<i>N</i> -Benzyl- <i>N</i> - α -dimethylphenethylamine
Bromazepam		7-Bromo-1,3-dihydro-5-(2-pyridyl)-2 <i>H</i> -1,4-benzodiazepin-2-one
Brotizolam		2-Bromo-4-(<i>o</i> -chlorophenyl)-9-methyl-6 <i>H</i> -thieno[3,2- <i>f</i>]-s-triazolo[4,3- <i>a</i>][1,4]diazepine
	Butobarbital	5-Butyl-5-ethylbarbituric acid
Camazepam		7-Chloro-1,3-dihydro-3-hydroxy-1-methyl-5-phenyl-2 <i>H</i> -1,4-benzodiazepin-2-one dimethylcarbamate (ester)
Chlordiazepoxide		7-Chloro-2-methylamino-5-phenyl-3 <i>H</i> -1,4-benzodiazepine-4-oxide
Clobazam		7-Chloro-1-methyl-5-phenyl-1 <i>H</i> -1,5-benzodiazepine-2,4(3 <i>H</i> ,5 <i>H</i>)-dione
Clonazepam		5-(<i>o</i> -Chlorophenyl)-1,3-dihydro-7-nitro-2 <i>H</i> -1,4-benzodiazepin-2-one
Clorazepate		7-Chloro-2,3-dihydro-2-oxo-5-phenyl-1 <i>H</i> -1,4-benzodiazepine-3-carboxylic acid
Clotiazepam		5-(<i>o</i> -Chlorophenyl)-7-ethyl-1,3-dihydro-1-methyl-2 <i>H</i> -thieno[2,3- <i>e</i>]-1,4-diazepin-2-one
Cloxazolam		10-Chloro-11 <i>b</i> -(<i>o</i> -chlorophenyl)-2,3,7,11 <i>b</i> -tetrahydrooxazolo-[3,2- <i>d</i>][1,4]benzodiazepin-6(5 <i>H</i>)-one
Delorazepam		7-Chloro-5-(<i>o</i> -chlorophenyl)-1,3-dihydro-2 <i>H</i> -1,4-benzodiazepin-2-one
Diazepam		7-Chloro-1,3-dihydro-1-methyl-5-phenyl-2 <i>H</i> -1,4-benzodiazepin-2-one
Estazolam		8-Chloro-6-phenyl-4 <i>H</i> -s-triazolo[4,3- <i>a</i>][1,4]benzodiazepine

Ethchlorvynol		1-Chloro-3-ethyl-1-penten-4-yn-3-ol
Ethinamate		1-Ethynylcyclohexanolcarbamate
Ethyl loflazepate		Ethyl 7-chloro-5-(<i>o</i> -fluorophenyl)-2,3-dihydro-2-oxo-1 <i>H</i> -1,4-benzodiazepine-3-carboxylate
Etilamfetamine	<i>N</i> -Ethylamphetamine	<i>N</i> -Ethyl- α -methylphenethylamine
Fencamfamin		<i>N</i> -Ethyl-3-phenyl-2-norbornanamine
Fenproporex		(\pm)-3-[(α -Methylphenethyl)amino]propionitrile
Fludiazepam		7-Chloro-5-(<i>o</i> -fluorophenyl)-1,3-dihydro-1-methyl-2 <i>H</i> -1,4-benzodiazepin-2-one
Flurazepam		7-Chloro-1-[2-(diethylamino)ethyl]-5-(<i>o</i> -fluorophenyl)-1,3-dihydro-2 <i>H</i> -1,4-benzodiazepin-2-one
Halazepam		7-Chloro-1,3-dihydro-5-phenyl-1-(2,2,2-trifluoroethyl)-2 <i>H</i> -1,4-benzodiazepin-2-one
Haloxazolam		10-Bromo-11 <i>b</i> -(<i>o</i> -fluorophenyl)-2,3,7,11 <i>b</i> -tetrahydrooxazolo[3,2- <i>d</i>][1,4]benzodiazepin-6(5 <i>H</i>)-one
Ketazolam		11-Chloro-8,12 <i>b</i> -dihydro-2,8-dimethyl-12 <i>b</i> -phenyl-4 <i>H</i> -[1,3]oxazino[3,2- <i>d</i>][1,4]benzodiazepine-4,7(6 <i>H</i>)-dione
Lefetamine	SPA	(-)- <i>N,N</i> -Dimethyl-1,2-diphenylethylamine
Loprazolam		6-(<i>o</i> -Chlorophenyl)-2,4-dihydro-2-[(4-methyl-1-piperazinyl)methylene]-8-nitro-1 <i>H</i> -imidazo[1,2- <i>a</i>][1,4]benzodiazepin-1-one
Lorazepam		7-Chloro-5-(<i>o</i> -chlorophenyl)-1,3-dihydro-3-hydroxy-2 <i>H</i> -1,4-benzodiazepin-2-one
Lormetazepam		7-Chloro-5-(<i>o</i> -chlorophenyl)-1,3-dihydro-3-hydroxy-1-methyl-2 <i>H</i> -1,4-benzodiazepin-2-one
Mazindol		5-(<i>p</i> -Chlorophenyl)-2,5-dihydro-3 <i>H</i> -imidazo[2,1- <i>a</i>]isoindol-5-ol
Medazepam		7-Chloro-2,3-dihydro-1-methyl-5-phenyl-1 <i>H</i> -1,4-benzodiazepine
Mefenorex		<i>N</i> -(3-Chloropropyl)- α -methylphenethylamine
Meprobamate		2-Methyl-2-propyl-1,3-propanediol dicarbamate

Mesocarb	3-(α -Methylphenethyl)- <i>N</i> -(phenylcarbamoyl)sydnone imine
Methylphenobarbital	5-Ethyl-1-methyl-5-phenylbarbituric acid
Methyprylon	3,3-Diethyl-5-methyl-2,4-piperidinedione
Midazolam	8-Chloro-6-(<i>o</i> -fluorophenyl)-1-methyl-4 <i>H</i> -imidazo[1,5- <i>a</i>][1,4]benzodiazepine
Nimetazepam	1,3-Dihydro-1-methyl-7-nitro-5-phenyl-2 <i>H</i> -1,4-benzodiazepin-2-one
Nitrazepam	1,3-Dihydro-7-nitro-5-phenyl-2 <i>H</i> -1,4-benzodiazepin-2-one
Nordazepam	7-Chloro-1,3-dihydro-5-phenyl-2 <i>H</i> -1,4-benzodiazepin-2-one
Oxazepam	7-Chloro-1,3-dihydro-3-hydroxy-5-phenyl-2 <i>H</i> -1,4-benzodiazepin-2-one
Oxazolam	10-Chloro-2,3,7,11b-tetrahydro-2-methyl-11b-phenyloxazolo[3,2- <i>d</i>][1,4]benzodiazepin-6(5 <i>H</i>)-one
Pemoline	2-Amino-5-phenyl-2-oxazolin-4-one
Phendimetrazine	(+)-(2 <i>S</i> ,3 <i>S</i>)-3,4-Dimethyl-2-phenylmorpholine
Phenobarbital	5-Ethyl-5-phenylbarbituric acid
Phentermine	α,α -Dimethylphenethylamine
Pinazepam	7-Chloro-1,3-dihydro-5-phenyl-1-(2-propynyl)-2 <i>H</i> -1,4-benzodiazepin-2-one
Pipradrol	1,1-Diphenyl-1-(2-piperidyl)methanol
Prazepam	7-Chloro-1-(cyclopropylmethyl)-1,3-dihydro-5-phenyl-2 <i>H</i> -1,4-benzodiazepin-2-one
Pyrovalerone	4'-Methyl-2-(1-pyrrolidinyl)valerophenone
Secbutabarbital	5- <i>sec</i> -Butyl-5-ethylbarbituric acid
Temazepam	7-Chloro-1,3-dihydro-3-hydroxy-1-methyl-5-phenyl-2 <i>H</i> -1,4-benzodiazepin-2-one
Tetrazepam	7-Chloro-5-(1-cyclohexen-1-yl)-1,3-dihydro-1-methyl-2 <i>H</i> -1,4-benzodiazepin-2-one
Triazolam	8-Chloro-6-(<i>o</i> -chlorophenyl)-1-methyl-4 <i>H</i> -s-triazolo[4,3- <i>a</i>][1,4]benzodiazepine
Vinylbital	5-(1-Methylbutyl)-5-vinylbarbituric acid
Zolpidem	<i>N,N</i> ,6-Trimethyl-2- <i>p</i> -tolylimidazo[1,2- <i>a</i>]pyridine-3-acetamide

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

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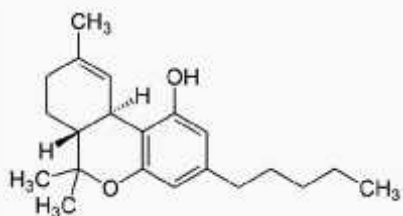


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Tetrahydrocannabinol

From Wikipedia, the free encyclopedia

Tetrahydrocannabinol



Systematic (IUPAC) name

(-)-(6a*R*,10a*R*)-6,6,9-Trimethyl-3-pentyl-6a,7,8,10a-tetrahydro-6*H*-benzo[*c*]chromen-1-ol

Clinical data

Licence data

US FDA:link

Pregnancy cat.

US: C

Legal status

AU: Controlled (S8)

CA: Schedule II

Schedule I (US) and Schedule III as Marinol/dronabinol ^[1]

Dependence liability

8–10% (Relatively low risk of tolerance)^[2]

Routes

Orally, local/topical, transdermal sublingual, inhaled

Pharmacokinetic data

Bioavailability	10–35% (inhalation), 6–20% (oral) ^[3]
Protein binding	97–99% ^{[3][4][5]}
Metabolism	Mostly hepatic by CYP2C ^[3]
Half-life	1.6–59 h, ^[3] 25–36 h (orally administered dronabinol)
Excretion	65–80% (feces), 20–35% (urine) as acid metabolites ^[3]

Identifiers

CAS number	1972-08-3 ✓
ATC code	A04AD10
PubChem	CID 16078
IUPHAR ligand	2424
DrugBank	DB00470
ChemSpider	15266 ✓
UNII	7J8897W37S ✓
ChEBI	CHEBI:66964 ✗
ChEMBL	CHEMBL465 ✓
Synonyms	Dronabinol

Chemical data

Formula	C₂₁H₃₀O₂
Mol. mass	314.469 g/mol
SMILES [show]	
InChI [show]	

Physical data

Boiling point	157 °C (315 °F) ^[7]
Solubility in water	0.0028, ^[6] (23 °C) mg/mL (20 °C)
Spec. rot	-152° (ethanol)

Tetrahydrocannabinol (THC), or more precisely its main isomer **(-)-trans-⁹-tetrahydrocannabinol** ((6aR,10aR)-delta-9-tetrahydrocannabinol), is the principal [psychoactive](#) constituent (or [cannabinoid](#)) of the [cannabis](#) plant. First isolated in 1964 by Israeli scientists [Raphael Mechoulam](#) and Yechiel Gaoni at the [Weizmann Institute of Science](#) it is a water-clear glassy solid when cold, which becomes [viscous](#) and sticky if warmed. A [pharmaceutical formulation](#) of (-)-trans-⁹-tetrahydrocannabinol, known by its [INN](#) **dronabinol**, is available by prescription in the U.S. and Canada under the brand name [Marinol](#). An [aromatic terpenoid](#), THC has a very low solubility in water, but good solubility in most organic [solvents](#), specifically [lipids](#) and [alcohols](#). THC, [CBD](#), [CBN](#), [CBC](#), [CBG](#) and about 80 other molecules make up the [phytocannabinoid](#) family.

Like most pharmacologically-active [secondary metabolites](#) of plants, THC in [cannabis](#) is assumed to be involved in [self-defense](#), perhaps against [herbivores](#). THC also possesses high [UV-B](#) (280-315 nm) absorption properties, which, it has been speculated, could protect the plant from harmful UV radiation exposure.

Tetrahydrocannabinol, along with its double bond isomers and their stereoisomers, is one of only three cannabinoids scheduled by the [Convention on Psychotropic Substances](#) (the other two are [dimethylheptylpyran](#) and [parahexyl](#)). Cannabis as a plant is scheduled by the [Single Convention on Narcotic Drugs](#) (Schedule I and IV).