34-20B-1. Definitions.

Terms as used in this chapter mean:

(1) "Administer," to deliver a controlled drug or substance to the ultimate user or human research subject by injection, inhalation, or ingestion, or by any other means;

(2) "Agent," an authorized person who acts on behalf of or at the direction of a manufacturer, distributor, or dispenser and includes a common or contract carrier, public warehouseman, or employee thereof;

(3) "Control," to add, remove, or change the placement of a drug, substance, or immediate precursor under §§ 34-20B-27 and 34-20B-28;

(4) "Counterfeit substance," a controlled drug or substance which, or the container or labeling of which, without authorization, bears the trademark, trade name, or other identifying mark, imprint, number, or device, or any likeness thereof, of a manufacturer, distributor, or dispenser other than the person or persons who manufactured, distributed, or dispensed such substance and which thereby falsely purports or is represented to be the product of, or to have been distributed by, such other manufacturer, distributor, or dispenser;

(5) "Deliver" or "delivery," the actual, constructive, or attempted transfer of a controlled drug~~,~~ or substance~~, or marijuana~~ whether or not there exists an agency relationship;

(6) "Department," the Department of Health created by chapter 1-43;

(7) "Dispense," to deliver a controlled drug or substance to the ultimate user or human research subject by or pursuant to the lawful order of a practitioner, including the prescribing, administering, packaging, labeling, or compounding necessary to prepare the substance for such delivery, and a dispenser is one who dispenses;

(8) "Distribute," to deliver a controlled drug~~,~~ or substance~~, or marijuana~~. A distributor is a person who delivers a controlled drug~~,~~ or substance~~, or marijuana~~;

~~(9) "Hashish," the resin extracted from any part of any plant of the genus cannabis that contains a delta-9 tetrahydrocannabinol concentration of more than three-tenths of one percent on a dry weight basis;~~

(10) "Imprisonment," imprisonment in the state penitentiary unless the penalty specifically provides for imprisonment in the county jail;

(11) "Manufacture," the production, preparation, propagation, compounding, or processing of a controlled drug or substance, either directly or indirectly by extraction from substances of natural origin, or independently by means of chemical synthesis or by a ~~combination~~ of extraction and chemical synthesis. A manufacturer includes any person who packages, repackages, or labels any container of any controlled drug or substance, except practitioners who dispense or compound prescription orders for delivery to the ultimate consumer;

~~(12) "Marijuana," all parts of any plant of the genus cannabis, whether growing or not; the seeds thereof; and every compound, manufacture, salt, derivative, mixture, or preparation of such plant or its seeds. The term does not include fiber produced from the mature stalks of the plant, or oil or cake made from the seeds of the plant, or the resin when extracted from any part of the plant or cannabidiol in a drug product approved by the United States Food and Drug Administration. The term does not include the plant Cannabis sativa L. and any part of that plant, including the seeds thereof and all derivatives, extracts, cannabinoids, isomers, acids, salts, and salts of isomers,~~

~~whether growing or not, with a delta-9 tetrahydrocannabinol concentration of not more than three-tenths of one percent on a dry weight basis;~~

(13) "Narcotic drug," any of the following, whether produced directly or indirectly by extraction from substances of vegetable origin or independently by means of chemical synthesis, or by a combination of extraction and chemical synthesis:

(a) Opium, coca leaves, and opiates;

(b) A compound, manufacture, salt, derivative, or preparation of opium, coca leaves, or opiates;

(c) A substance (and any compound, manufacture, salt, derivative, or preparation thereof) which is chemically identical with any of the substances referred to in subsections (a) and (b) of this subdivision;

except that the term, narcotic drug, as used in this chapter does not include decocainized coca leaves or extracts of coca leaves, which extracts do not contain cocaine or ecgonine;

(14) "Opiate" or "Opioid," any controlled drug or substance having an addiction-sustaining liability similar to morphine or being capable of conversion into a drug having such addiction-forming or addiction-sustaining liability;

(15) "Opium poppy," the plant of the species papaver somniferum L., except the seeds thereof;

(16) "Person," any corporation, association, limited liability company, partnership or one or more individuals;

(17) "Poppy straw," all parts, except the seeds, of the opium poppy, after mowing;

(18) "Practitioner," a doctor of medicine, osteopathy, podiatry, optometry, dentistry, or veterinary medicine licensed to practice their profession, or pharmacists licensed to practice their profession; physician assistants certified to practice their profession; certified nurse practitioners, certified nurse midwives, and certified registered nurse anesthetists to practice their profession; government employees acting within the scope of their employment; and persons permitted by certificates issued by the department to distribute, dispense, conduct research with respect to, or administer a substance controlled by this chapter;

(19) "Prescribe," an order of a practitioner for a controlled drug or substance.

(20) "Production," the manufacture, planting, cultivation, growing, or harvesting of a controlled drug or substance;

(21) "State," the State of South Dakota;

(22) "Ultimate user," a person who lawfully possesses a controlled drug or substance for personal use or for the use of a member of the person's household or for administration to an animal owned by the person or by a member of the person's household;

(23) "Controlled substance analogue," any of the following:

(a) A substance that differs in its chemical structure to a controlled substance listed in or added to the schedule designated in schedule I or II only by substituting one or more hydrogens with halogens or by substituting one halogen with a different halogen; or

(b) A substance that is an alkyl homolog of a controlled substance listed in or added to schedule I or II; or

(c) A substance intended for human consumption; and

(i) The chemical structure of which is substantially similar to the chemical structure of a controlled substance in schedule I or II;

(ii) Which has a stimulant, depressant, or hallucinogenic effect on the central nervous system that is substantially similar to or greater than the stimulant, depressant, or hallucinogenic effect on the central nervous system of a controlled substance in schedule I or II; or

(iii) With respect to a particular person, which such person represents or intends to have a stimulant, depressant, or hallucinogenic effect on the central nervous system that is substantially similar to or greater than the stimulant, depressant, or hallucinogenic effect on the central nervous system of a controlled substance in schedule I or II;

However, the term, controlled substance analogue, does not include a controlled substance or any substance for which there is an approved new drug application.

34-20B-14. Hallucinogenic substances included in Schedule I.

Any material, compound, mixture, or preparation which contains any quantity of the following hallucinogenic substances, their salts, isomers, and salts of isomers, is included in Schedule I, unless specifically excepted, whenever the existence of such salts, isomers, and salts of isomers is possible within the specific chemical designation:

(1) Bufotenine;
(2) Diethyltryptamine (DET);
(3) Dimethyltryptamine (DMT);
(4) 5-methoxy-N, N-Dimethyltryptamine (5-MeO-DMT);
(5) 5-methoxy-3, 4-methylenedioxy amphetamine;
(6) 4-bromo-2, 5-dimethoxyamphetamine;
(7) 4-methoxyamphetamine;
(8) 4-methoxymethamphetamine;
(9) 4-methyl-2, 5-dimethoxyamphetamine;
(10) Hashish and hash oil;
(11) Ibogaine;
(12) Lysergic acid diethylamide;
(13) Mescaline;
(14) N-ethyl-3-piperidyl benzilate;
(15) N-methyl-3-piperidyl benzilate;
(16) 1-(-(2-thienyl)cyclohexyl) piperidine (TCP);
(17) Peyote, except that when used as a sacramental in services of the Native American church in a natural state which is unaltered except for drying or curing and cutting or slicing, it is hereby excepted;
(18) Psilocybin;
(19) Psilocyn;
~~(20) Tetrahydrocannabinol, other than that which occurs in industrial hemp as defined in § 38-35-1 or marijuana in its natural and unaltered state, including any compound, except nabilone or compounds listed under a different schedule, structurally derived from 6,6N dimethyl benzo[c]chromene by substitution at the 3 position with either alkyl (C3 to C8), methyl cycloalkyl, or adamantyl groups, whether or not the compound is further modified in any of the following ways:~~

~~(a) By partial to complete saturation of the C-ring; or~~

~~(b) By substitution at the 1-position with a hydroxyl or methoxy group; or~~

~~(c) By substitution at the 9-position with a hydroxyl, methyl, or methylhydoxyl group; or~~

~~(d) By modification of the possible 3-alkyl group with a 1,1N dimethyl moiety, a 1,1N cyclic moiety, an internal methylene group, an internal acetylene group, or a terminal halide, cyano, azido, or dimethylcarboxamido group.~~

~~Some trade and other names: JWH-051; JWH-057; JWH-133; JWH-359; HHC; AM-087; AM-411; AM-855, AM-905; AM-906; AM-2389; HU-210; HU-211; HU-243; HU-336;~~

(21) 3, 4, 5-trimethoxy amphetamine;

(22) 3, 4-methylenedioxy amphetamine;

(23) 3-methoxyamphetamine;

(24) 2, 5-dimethoxyamphetamine;

(25) 2-methoxyamphetamine;

(26) 2-methoxymethamphetamine;

(27) 3-methoxymethamphetamine;

(28) Phencyclidine;

(29) 3, 4-methylenedioxymethamphetamine (MDMA);

(30) 3, 4-methylenedioxy-N-ethylamphetamine;

(31) N-hydroxy-3, 4-methylenedioxyamphetamine;

(32) 4-methylaminorex (also known as 2-Amino-4-methyl/x-5-phenyl-2-oxazoline);

(33) 2,5 Dimethoxy-4-ethylamphetamine;

(34) N,N-Dimethylamphetamine;

(35) 1-(1-(2-thienyl)cyclohexyl)pyrrolidine;

(36) Aminorex;

(37) Cathinone and other variations, defined as any compound, material, mixture, preparation or other product unless listed in another schedule or an approved FDA drug (e.g. buproprion, pyrovalerone), structurally derived from 2-aminopropan-1-one by substitution at the 1-position with either phenyl, naphthyl, or thiophene ring systems, whether or not the compound is further modified in any of the following ways:

(a) By substitution in the ring system to any extent with alkyl, alkylenedioxy, alkoxy, haloalkyl, hydroxyl, or halide substituents, whether or not further substituted in the ring system by one or more other univalent substitutents;

(b) By substitution at the 3-position with an acyclic alkyl substituent;

(c) By substitution at the 2-amino nitrogen atom with alkyl, dialkyl, benzyl, or methoxybenzyl groups or by inclusion of the 2-amino nitrogen atom in a cyclic structure.

Some trade or other names: methcathinone, 4-methyl-N-methylcathinone (mephedrone); 3,4-methylenedioxy-N-methylcathinone (methylone); 3,4-methylenedioxypyrovalerone (MDPV); Naphthylpyrovalerone (naphyrone); 4-flouromethcathinone (flephedrone); 4-methoxymethcathinone (methedrone; Bk-PMMA); Ethcathinone (N-Ethylcathinone); 3,4-methylenedioxyethcathinone (ethylone); Beta-keto-N-methyl-3,4-benzodioxyolybutanamine (butylone); N,N-dimethylcathinone (metamfepramone); Alpha-pyrrolidinopropiophenone (alpha-PPP); 4-methoxy-alpha-pyrrolidinopropiophenone (MOPPP); 3,4-

methylenedioxyalphapyrrolidinopropiophenone (MDPPP); Alpha-pyrrolidinovalerophenone (alpha-PVP); 3-fluoromethcathinone; 4N-Methyl-alpha-pyrrolidinobutiophenone (MPBP); Methyl-&agr;;-pyrrolindinopropiophenone (MPPP); Methyl-&agr;;-pyrrolidino-hexanophenone (MPHP); Buphedrone; Methyl-N-ethylcathinone; Pentedrone; Dimethylmethcathinone (DMMC); Dimethylethcathinone (DMEC); Methylenedioxymethcathinone (MDMC); Pentylone; Ethylethcathinone; Ethylmethcathinone; Fluoroethcathinone; methyl-alpha-pyrrolidinobutiophenone (MPBP); Methylecathinone (MEC); Methylenedioxy-alpha-pyrrolidinobutiophenone (MDPBP); Methoxymethcathinone (MOMC); Methylbuphedrone (MBP); Benzedrone (4-MBC); Dibutylone (DMBDB); Dimethylone (MDDMA); Diethylcathinone; Eutylone (EBDB); N-ethyl-N-Methylcathinone; N-ethylbuphedrone, 1-(1,3-benzodioxol-5-yl)2-(ethylamino)pentan-1-one (N-Ethylpentylone); 4'-Methyl-alpha-pyrrolidinopropiophenone (4-MEPPP, MPPP or MaPPP); alpha-Pyrrolidinobutiophenone (a;PBP); 1-(1,3-benzodioxol-5-yl)-2-(tert-butylamino)propan-1-one (Tertylone); 1-(1,3-benzodioxol-5-yl)-2-(ethylamino)hexan-1-one (N-ethyl Hexylone); 1-(1,3-benzodioxol-5-yl)-2-(methylamino)pntan-1-one (Pentylone);

(38) 2,5-Dimethoxy-4-ethylamphetamine (DOET);

(39) Alpha-ethyltryptamine;

(40) 4-Bromo-2,5-dimethoxy phenethylamine;

(41) 2,5-dimethoxy-4-(n)-propylthiophenethylamine (2C-T-7);

(42) 1-(3-trifluoromethylphenyl) piperazine (TFMPP);

(43) Alpha-methyltryptamine (AMT);

(44) 5-methoxy-N,N-diisopropyltryptamine (5-MeO-DIPT);

(45) 5-methoxy-N,N-dimethyltryptamine (5-MeO-DMT);

(46) Synthetic cannabinoids. Any material, compound, mixture, or preparation that is not listed as a controlled substance in another schedule, is not an FDA-approved drug, and contains any quantity of the following substances, their salts, isomers (whether optical, positional, or geometric), homologues, modifications of the indole ring by nitrogen heterocyclic analog substitution or nitrogen heterocyclic analog substitution of the phenyl, benzyl, naphthyl, adamantly, cyclopropyl, cumyl, or propionaldehyde structure, and salts of isomers, homologues, and modifications, unless specifically excepted, whenever the existence of these salts, isomers, homologues, modifications, and salts of isomers, homologues, and modifications is possible within the specific chemical designation:

(a) Naphthoylindoles. Any compound containing a 2-(1- naphthoyl)indole or 3-(1-naphthoyl)indole structure with substitution at the nitrogen atom of the indole ring by an alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinhyl)methyl, 2-(4-morpholinyl)ethyl, cyanoalky, 1-(N-methyl-2-pyrrolidinyl)methyl, 1-(N-methyl-3-morpholinyl)methyl, (tetrahydropyran-4-yl)methyl, benzyl, or halobenzyl group, whether or not further substituted on the indole ring to any extent and whether or not substituted on the naphthyl ring to any extent.

Some trade or other names: JWH-015; 1-pentyl-3-(1-naphthoyl)indole (JWH-018); 1-hexyl-3-(1-naphthoyl)indole (JWH-019); 1-butyl-3-(1-naphthoyl)indole (JWH-073); 1-pentyl-3-[1-(4-methoxynaphthoyl)]indole (JWH-081); 1-pentyl-

3-(4-methyl-1-naphthoyl)indole (JWH-122); 1-[2-(4-morpholinyl)ethyl]-3-(1-naphthoyl)indole (JWH-200); JWH-210; JWH-398; 1-pentyl-3-(1-naphthoyl)indole (AM-678); 1-(5-fluoropentyl)-3-(1-naphthoyl)indole (AM-2201); WIN 55-212; JWH-004; JWH-007; JWH-009; JWH-011; JWH-016; JWH-020; JWH-022; JWH-046; JWH-047; JWH-048; JWH-049; JWH-050; JWH-070; JWH-071; JWH-072; JWH-076; JWH-079; JWH-080; JWH-082; JWH-094; JWH-096; JWH-098; JWH-116; JWH-120; JWH-148; JWH-149; JWH-164; JWH-166; JWH-180; JWH-181; JWH-182; JWH-189; JWH-193; JWH-198; JWH-211; JWH-212; JWH-213; JWH-234; JWH-235; JWH-236; JWH-239; JWH-240; JWH-241; JWH-258; JWH-262; JWH-386; JWH-387; JWH-394; JWH-395; JWH-397; JWH-399; JWH-400; JWH-412; JWH-413; JWH-414; JWH-415; JWH-424; AM-678; AM-1220; AM-1221; AM-1235; AM-2232, THJ-2201;

(b) Naphthylmethylindoles. Any compound containing a 1H-indol-2-yl-(1-naphthyl)methane or 1H-indol-3-yl-(1-naphthyl)methane structure with substitution at the nitrogen atom of the indole ring by an alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl, 2-(4-morpholinyl)ethyl, cyanoalky, 1-(N-methyl-2-pyrrolidinyl)methyl, 1-(N-methyl-3-morpholinyl)methyl, (tetrahydropyran-4-yl)methyl, benzyl, or halobenzyl group, whether or not further substituted on the indole ring to any extent and whether or not substituted on the naphthyl ring to any extent.

Some trade or other names: JWH-175; JWH-184; JWH-185; JWH-192; JWH-194; JWH-195; JWH-196; JWH-197; JWH-199;

(c) Phenylacetylindoles. Any compound containing a 2-phenylacetylindole or 3-phenylacetylindole structure with substitution at the nitrogen atom of the indole ring by an alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl, or 2-(4-morpholinyl)ethyl, cyanoalky, 1-(N-methyl-2-pyrrolidinyl)methyl, 1-(N-methyl-3-morpholinyl)methyl, (tetrahydropyran-4-yl)methyl, benzyl, or halobenzyl group, whether or not further substituted on the indole ring to any extent and whether or not substituted on the phenyl ring to any extent.

Some trade or other names: 1-cyc lohexylethyl-3-(2-methoxyphenylacetyl)indole (SR-18); 1-cyclohexylethyl-3-(2-methoxyphenylacetyl)indole (RCS-8); 1-pentyl-3-(2-methoxyphenylacetyl)indole (JWH-250); 1-pentyl-3-(2-chlorophenylacetyl)indole (JWH-203); JWH-167; JWH-201; JWH-202; JWH-204; JWH-205; JWH-206; JWH-207; JWH-208; JWH-209; JWH-237; JWH-248; JWH-249; JWH-251; JWH-253; JWH-302; JWH-303; JWH-304; JWH-305; JWH-306; JWH-311; JWH-312; JWH-313; JWH-314; JWH-315; JWH-316; Cannabipiperidiethanone;

(d) Benzoylindoles. Any compound containing a 2-(benzoyl)indole or 3-(benzoyl)indole structure with substitution at the nitrogen atom of the indole ring by an alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl, 2-(4-morpholinyl)ethyl, cyanoalky, 1-(N-methyl-2-pyrrolidinyl)methyl, 1-(N-methyl-3-morpholinyl)methyl, (tetrahydropyran-4-yl)methyl, benzyl, or halobenzyl group, whether or not further substituted on the

indole ring to any extent and whether or not substituted on the phenyl ring to any extent.

Some trade or other names: 1-(5-fluoropentyl)-3-(2-iodobenzoyl)indole (AM-694); 1-pentyl-3-[(4-methoxy)-benzoyl]indole (SR-19); Pravadoline (WIN 48,098); 1-pentyl-3-[(4-methoxy)-benzoyl]indole (RCS-4); AM-630; AM-661; AM-2233; AM-1241;

(e) Naphthoylpyrroles. Any compound containing a 2-(1-naphthoyl)pyrrole or 3-(1-naphthoyl)pyrrole structure with substitution at the nitrogen atom of the pyrrole ring by an alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl, 2-(4-morpholinyl)ethyl, cyanoalky, 1-(N-methyl-2-pyrrolidinyl)methyl, 1-(N-methyl-3-morpholinyl)methyl, (tetrahydropyran-4-yl)methyl, benzyl, or halobenzyl group, whether or not further substituted on the pyrrole ring to any extent and whether or not substituted on the naphthyl ring to any extent.

Some trade or other names: JWH-307; JWH-030; JWH-031; JWH-145; JWH-146; JWH-147; JWH-150; JWH-156; JWH-242; JWH-243; JWH-244; JWH-245; JWH-246; JWH-292; JWH-293; JWH-308; JWH-309; JWH-346; JWH-348; JWH-363; JWH-364; JWH-365; JWH-367; JWH-368; JWH-369; JWH-370; JWH-371; JWH-373; JWH-392;

(f) Naphthylmethylindenes. Any compound containing a naphthylideneindene structure with substitution at the 3-position of the indene ring by an alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl, 2-(4-morpholinyl)ethyl, cyanoalky, 1-(N-methyl-2-pyrrolidinyl)methyl, 1-(N-methyl-3-morpholinyl)methyl, (tetrahydropyran-4-yl)methyl, benzyl, or halobenzyl group, whether or not further substituted on the indene ring to any extent and whether or not substituted on the naphthyl ring to any extent.

Some trade or other names: JWH-171; JWH-176; JWH-220;

(g) Cyclohexylphenols. Any compound containing a 2-(3-hydroxycyclohexyl)phenol structure with substitution at the 5-position of the phenolic ring by an alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl, or 2-(4-morpholinyl)ethyl, 1-(N-methyl-2-pyrrolidinyl)methyl, 1-(N-methyl-3-morpholinyl)methyl, (tetrahydropyran-4-yl)methyl, benzyl, or halobenzyl group, whether or not substituted on the cyclohexyl ring to any extent.

Some trade or other names: 5-(1,1-dimethylheptyl)-2-[(1R,3S)-3-hydroxycyclohexyl]-phenol (CP 47, 497 and homologues, which includes C8); cannabicyclohexanol; CP-55,490; CP-55,940; CP-56,667

(h) (6aR,10aR)-9-(hydroxymethyl)-6,6-dimethyl-3-(2-methyloctan-2-yl) 6a,7,10,10a-tetrahydrobenzo[c]chromen-1-ol. Some trade or other names: HU-210;

(i) 2,3-Dihydro-5-methyl-3-(4-m orpholinylmethyl)pyrrolo[1,2,3-de]-1,4-benzoxazin-6-yl]-1-napthalenyl. Some trade or other names: WIN 55, 212-2;

(j) Substituted Acetylindoles. Any compound containing a 2-acetyl indole or 3-acetyl indole structure substituted at the acetyl by replacement of the methyl group with a tetramethylcyclopropyl, adamantyl, benzyl, cumyl, or propionaldehyde

substituent whether or not further substituted on the tetramethylcyclopropyl, adamantyl, benzyl, cumyl, or propionaldehyde substituent to any extent and whether or not further substituted at the nitrogen atom of the indole ring by an alkyl, haloalkyl, cyanoalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl, 2-(4-morpholinyl)ethyl, 1-(N-methyl-2-pyrrolidinyl)methyl, 1-(N-methyl-3-morpholinyl)methyl, (tetrahydropyran-4-yl)methyl, benzyl, or halobenzyl group whether or not further substituted on the indole ring to any extent.

Some trade and or names: (1-Pentylindol-3-yl)-(2,2,3,3-tetramethylcyclopropyl)methanone (UR-144); (1-(5-fluoropentyl)indol-3-yl)-(2,2,3,3-tetramethylcyclopropyl)methanone (XLR-11); (1-(2-morpholin-4-ylethyl)-1H-indol-3-yl)-(2,2,3,3-tetramethylcyclopropyl)methanone (A-796,260); 1-[(N-methylpiperidin-2-yl)methyl]-3-(adamant-1-oyl)indole (AM-1248); 1-Pentyl-3-(1-adamantoyl)indole (AB-001 and JWH-018 adamantyl analog); AM-679;

(k) Substituted Carboxamide Indole. Any compound containing a 2-carboxamide indole or 3-carboxamide indole structure substituted at the nitrogen of the carboxamide with a tetramethylcyclopropyl, naphthyl, adamantyl, cumyl, phenyl, or propionaldehyde substituent, whether or not further substituted on the tetramethylcyclopropyl, adamantyl, cumyl, naphthyl, phenyl, or propionaldehyde substituent to any extent and whether or not further substituted at the nitrogen atom of the indole ring by an alkyl, haloalkyl, cyanoalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl, 2-(4-morpholinyl)ethyl, 1-(N-methyl-2-pyrrolidinyl)methyl, 1-(N-methyl-3-morpholinyl)methyl, (tetrahydropyran-4-yl)methyl, benzyl, or halobenzyl group whether or not further substituted on the indole ring to any extent.

Some trade and other names: JWH-018 adamantyl carboxamide; STS-135; MN-18; 5-Fluoro-MN-18, 1-(5-fluoropentyl)-N-(2-phenylpropan-2-yl)-1H-pyrrolo[2,3-b]pyridine-3-carboxamide (5F-CUMYL-P7AICA) ; N-(Adamantan-1-yl)-1-(5-fluoropentyl)-1H-indazole-3-carboxamide (5F-APINACA); methyl (2R)-2-[[1-(5-fluoropentyl)indazole-3-carbonyl]amino]-3,3-dimethylbutanoate (5F-ADB); N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)indazole-3-carboxamide (AB-CHMINACA); 1-(4-cyanobutyl)-N-(2-phenylpropan-2-yl)-1H-indazole-3-carboxamide (4-CN-CUMYL-BUTINACA); N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)indazole-3-carboxamide (ADB-CHMINACA or MAB-CHMINACA); methyl (2S)-2-[[1-[4-fluorophenyl)methyl]indazole-3-carbonyl]amino]-3,3-dimethylbutanoate (MDMB-FUBINACA); methyl 2-(1-(cyclohexylmethyl)-1H-indole-3-carboxamido)-3-methylbutanoate (MMB-CHMICA); methyl (2S)-2-[[1-[4-fluorophenyl)methyl]indazole-3-carbonyl]amino]-3-methylbutanoate (AMB-FUBINACA); Methyl 2-(1-(5-fluoropentyl)-1H-indazole-3-carboxamido)-3-methylbutanoate (5F-AMB); methyl 2-(1-(5-fluoropentyl-1Hindole-3-carboxamido)-3,3-dimethylbutaoate (5F-MDMB-PICA); methyl (S)-3,3-dimethyl-2-[(1-(pent-4-enlindazole-3-carbonyl)amino]butanoate (MDMB-4en-PINACA); methyl 2-(1-(4-fluorobutyl)-1H-indazole-3carboxamido)-3,3-dimethylbutanoate (4F-MDMB-BUTINACA);

(l) Substituted Carboxylic Acid Indole. Any compound containing a 1H-indole-2-carboxylic acid or 1H-indole-3-carboxylic acid substituted at the hydroxyl group of the carboxylic acid with a phenyl, benzyl, naphthyl, adamantyl, cyclopropyl, quinolinyl, isquinolinyl, cumyl, or propionaldehyde substituent whether or not further substituted on the phenyl, benzyl, naphthyl, adamantyl, cyclopropyl, cumyl, quinolinyl, isquinolinyl, or propionaldehyde substituent to any extent and whether or not further substituted at the nitrogen atom of the indole ring by an alkyl, haloalkyl, cyanoalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl, 2-(4-morpholinyl)ethyl, 1-(N-methyl-2-pyrrolidinyl)methyl, 1-(N-methyl-3-morpholinyl)methyl, tetrahydropyranylmethyl, benzyl, or halo benzyl group whether or not further substituted on the indole ring to any extent.

Some trade and other names: Naphthalen-1-yl 1-(5-fluoropntyl)-1H-indole-3-carboxylate (NM2201);

(47) 6,7-dihydro-5H-indeno-(5,6-d)-1,3-dioxol-6-amine) (MDAI);
(48) 2-(2,5-Dimethoxy-4-ethylphenyl)ethanamine (2C-E);
(49) 2-(2,5-Dimethoxy-4-methylphenyl)ethanamine (2C-D);
(50) 2-(4-Chloro-2,5-dimethoxyphenyl)ethanamine (2C-C);
(51) 2-(4-Iodo-2,5-dimethoxyphenyl)ethanamine (2C-I);
(52) 2-[4-(Ethylthio)-2,5-dimethoxyphenyl]ethanamine (2C-T-2);
(53) 2-[4-(Isopropylthio)-2,5-dimethoxyphenyl]ethanamine (2C-T-4);
(54) 2-(2,5-Dimethoxyphenyl)ethanamine (2C-H);
(55) 2-(2,5-Dimethoxy-4-nitro-phenyl)ethanamine (2C-N);
(56) 2-(2,5-Dimethoxy-4-(n)-propylphenyl)ethanamine (2C-P);
(57) Substituted phenethylamine. Any compound, unless specifically exempt, listed as a controlled substance in another schedule or an approved FDA drug, structurally derived from phenylethan-2-amine by substitution on the phenyl ring in any of the following ways, that is to say--by substitution with a fused methylenedioxy, fused furan, or fused tetrahydrofuran ring system; by substitution with two alkoxy groups; by substitution with one alkoxy and either one fused furan, tetrahydrofuran, or tetrahydropyran ring system; by substitution with two fused ring systems from any combination of the furan, tetrahydrofuran, or tetrahydropyran ring systems; whether or not the compound is further modified in any of the following ways:

(a) By substitution on the phenyl ring by any halo, hydroxyl, alkyl, trifluoromethyl, alkoxy, or alkylthio groups;
(b) By substitution on the 2-position by any alkyl groups; or
(c) By substitution on the 2-amino nitrogen atom with acetyl, alkyl, dialkyl, benzyl, methoxybenzyl, or hydroxybenzyl groups.

Some trade and other names: 2-(2,5-dimethoxy-4-(methylthio)phenyl)ethanamine (2C-T or 4-methylthio-2,5-dimethoxyphenethylamine); 1-(2,5-dimethoxy-4-iodophenyl)-propan-2-amine (DOI or 2, 5-Dimethoxy-4-iodoamphetamine); 1-(4-Bromo-2,5-dimethoxyphenyl)-2-aminopropane (DOB or 2,5-Dimethoxy-4-bromoamphetamine); 1-(4-chloro-2,5-dimethoxy-phenyl)propan-2-amine (DOC or 2,5-Dimethoxy-4-chloroamphetamine); 2-(4-bromo-2,5-dimethoxyphenyl)-N-[(2-methoxyphenyl)methyl]ethanamine (2C-B-NBOMe; 25B-NBOMe or 2,5-Dimethoxy-4-bromo-N-(2-methoxybenzyl)phenethylamine); 2-4-iodo-2,5-dimethoxyphenyl)-N-

[(2-methoxyphenyl)methyl]ethanamine (2C-I-NBOMe; 25I-NBOMe or 2,5-Dimethoxy-4-iodo-N-(2-methoxybenzyl)phenethylamine); N-(2-Methoxybenzyl)-2-(3,4,5-trimethoxypheny (Mescaline-NBOMe or 3,4,5-trimethoxy-(2-methoxybenzyl)phenethylamine); 2-(4-chloro-2,5-dimethoxyphenyl)-N-[(2-methoxyphenyl)methyl]ethanamine (2C-C-NBOMe; 25C-NBOMe or 2,5-Dimethoxy-4-chloro-N-(2-methoxybenzyl)phenethylamine); 2-(7-Bromo-5-methoxy-2,3-dihydro-1-benzofuran-4-yl)ethanamine (2CB-5-hemiFLY); 2-(8-bromo-2,3,6,7-tetrahydrofuro [2,3-f][1]benzofuran-4-yl)ethanamine (2C-B-FLY); 2-(10-Bromo-2,3,4,7,8,9-hexahydropyrano[2,3-g]chromen-5-yl)ethanamine (2C-B-butterFLY); -(2-Methoxybenzyl)-1-(8-bromo-2,3,6,7-tetrahydrobenzo[1,2-b:4,5-bN]difuran-4-yl)-2-aminoethane (2C-B-FLY-NBOMe); 1-(4-Bromofuro[2,3-f][1]benzofuran-8-yl)propan-2-amine (bromo-benzodifuranyl-isopropylamine or bromo-dragonFLY); -(2-Hydroxybenzyl)-4-iodo-2,5-dimethoxyphenethylamine (2C-I-NBOH or 25I-NBOH); 5-(2-Aminoprpyl)benzofuran (5-APB); 6(2-Aminopropyl)benzofuran (6-APB); 5-(2-Aminopropyl)-2,3-dihydrobenzofuran (5-APDB); 6-(2-Aminopropyl)-2,3,-dihydrobenzofuran (6-APDB);

(58) Substituted tryptamines. Any compound, unless specifically exempt, listed as a controlled substance in another schedule or an approved FDA drug, structurally derived from 2-(1H-indol-3-yl)ethanamine (i.e, tryptamine) by mono- or di-substitution of the amine nitrogen with alkyl or alkenyl groups or by inclusion of the amino nitrogen atom in a cyclic structure whether or not the compound is further substituted at the alpha-position with an alkyl group or whether or not further substituted on the indole ring to any extent with any alkyl, alkoxy, halo, hydroxyl, or acetoxy groups.

Some trade and other names: 5-methoxy-N,N-diallyltryptamine (5-MeO-DALT); 4-acetoxy-N,N-dimethyltryptamine (4-AcO-DMT or O-Acetylpsilocin); 4-hydroxy-N-methyl-N-ethyltryptamine (4-HO-MET); 4-hydroxy-N,N-diisopropyltryptamine (4-HO-DIPT); 5-methoxy-N-methyl-N-isopropyltryptamine (5-MeO-MiPT);

(59) Naphthalen-1-yl-(4-pentyloxynaphthalen-1-yl)methanone (CB-13);

(60) N-Adamantyl-1-pentyl-1H-Indazole-3-carboxamide (AKB 48);

(61) 1-(4-Fluorophenyl)piperazine (pFPP);

(62) 1-(3-Chlorophenyl)piperazine (mCPP);

(63) 1-(4-Methoxyphenyl)piperazine (pMeOPP);

(64) 1,4-Dibenzylpiperazine (DBP);

(65) Isopentedrone;

(66) Fluoromethamphetamine;

(67) Fluoroamphetamine;

(68) Fluorococaine;

(69) 1-pentyl-8-quinolinyl ester-1H-indole-3-carboxylic acid (PB-22);

(70) 1-(5-fluoropentyl)-8-quinolinyl ester-1H-indole-3-carboxylic acid (5 Fluoro-PB-22);

(71) N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-pentyl-1H-indazole-3-carboxamide (AB-PINACA);

(72) N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)-1H-indazole-3-carboxamide (5 Fluoro-AB-PINACA);

(73) N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(4-fluorobenzyl)-1H-indazole-3-carboxamide (AB-FUBINACA);

(74) N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-pentyl-1H-indole-3-carboxamide (ADB-PINACA (ADBICA));
(75) N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)-1H-indole-3-carboxamide (5 Fluoro-ADB-PINACA (5 Fluoro-ADBICA)); and
(76) N-(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(4-fluorobenzyl)-1H-indazole-3-carboxamide (ADB-FUBINACA).