

Introduced by

Judiciary Committee

(At the request of the State Board of Pharmacy)

1 A BILL for an Act to amend and reenact sections 19-03.1-05, 19-03.1-11, and 19-03.1-13 of the
2 North Dakota Century Code, relating to the scheduling of controlled substances; and to declare
3 an emergency.

4 **BE IT ENACTED BY THE LEGISLATIVE ASSEMBLY OF NORTH DAKOTA:**

5 **SECTION 1. AMENDMENT.** Section 19-03.1-05 of the North Dakota Century Code is
6 amended and reenacted as follows:

7 **19-03.1-05. Schedule I.**

- 8 1. The controlled substances listed in this section are included in schedule I.
9 2. Schedule I consists of the drugs and other substances, by whatever official name,
10 common or usual name, chemical name, or brand name designated, listed in this
11 section.
12 3. Opiates. Unless specifically excepted or unless listed in another schedule, any of the
13 following opiates, including their isomers, esters, ethers, salts, and salts of isomers,
14 esters, and ethers, whenever the existence of those isomers, esters, ethers, and salts
15 is possible within the specific chemical designation:
16 a. Acetylmethadol.
17 b. Allylprodine.
18 c. Alphacetylmethadol.
19 d. Alphameprodine.
20 e. Alphamethadol.
21 f. Benzethidine.
22 g. Betacetylmethadol.
23 h. Betameprodine.
24 i. Betamethadol.

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- 1 j. Betaprodine.
- 2 k. Brorphine.
- 3 l. Clonitazene.
- 4 m. Dextromoramide.
- 5 n. Diampromide.
- 6 o. Diethylthiambutene.
- 7 p. Difenoxin.
- 8 q. Dimenoxadol.
- 9 r. Dimepheptanol.
- 10 s. Dimethylthiambutene.
- 11 t. Dioxaphetyl butyrate.
- 12 u. Dipipanone.
- 13 v. Ethylmethylthiambutene.
- 14 w. Etonitazene.
- 15 x. Etoxidine.
- 16 y. Furethidine.
- 17 z. Hydroxypethidine.
- 18 | aa. Isotonitazene (also known as N,N-diethyl-2-(2-(4- isopropoxybenzyl)-5-nitro-1H-
- 19 | benzimidazol-1-yl)ethan-1-amine).
- 20 bb. Ketobemidone.
- 21 cc. Levomoramide.
- 22 dd. Levophenacylmorphan.
- 23 ee. Morpheridine.
- 24 ff. MPPP (also known as 1-methyl-4-phenyl-4-propionoxypiperidine).
- 25 gg. Noracymethadol.
- 26 hh. Norlevorphanol.
- 27 ii. Normethadone.
- 28 jj. Norpipanone.
- 29 kk. PEPAP (1-(2-Phenylethyl)-4-Phenyl-4-acetoxypiperidine).
- 30 ll. Phenadoxone.
- 31 mm. Phenampromide.

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- 1 nn. Phenomorphan.
- 2 oo. Phenoperidine.
- 3 pp. Piritramide.
- 4 qq. Proheptazine.
- 5 rr. Properidine.
- 6 ss. Propiram.
- 7 tt. Racemoramide.
- 8 uu. Tilidine.
- 9 vv. Trimeperidine.
- 10 ww. 3,4-dichloro-N-[2-(dimethylamino)cyclohexyl]-N-methylbenzamide (also known as
- 11 U-47700).
- 12 xx. 1-cyclohexyl-4-(1,2-diphenylethyl)piperazine (also know as MT-45).
- 13 yy. 3,4-dichloro-N-[[1-(dimethylamino)cyclohexyl]methyl]benzamide (also known as
- 14 AH-7921).
- 15 zz. Zipeprol.
- 16 aaa. 2-(2-(4-butoxybenzyl)-5-nitro-1H-benzimidazol-1-yl)-N,N-diethylethan-1-amine
- 17 (also known as Butonitazene).
- 18 bbb. 2-(2-(4-ethoxybenzyl)-1H-benzimidazol-1-yl)-N,N-diethylethan-1-amine (also
- 19 known as Etodesnitazene and etazene).
- 20 ccc. N,N-diethyl-2-(2-(4-fluorobenzyl)-5-nitro-1H-benzimidazol-1-yl)ethan-1-amine
- 21 (also known as Flunitazene).
- 22 ddd. N,N-diethyl-2-(2-(4-methoxybenzyl)-1H-benzimidazol-1-yl)ethan-1-amine (also
- 23 known as Metodesnitazene).
- 24 eee. N,N-diethyl-2-(2-(4-methoxybenzyl)-5-nitro-1H-benzimidazol-1-yl)ethan-1-amine
- 25 (also known as Metonitazene).
- 26 fff. 2-(4-ethoxybenzyl)-5-nitro-1-(2-(pyrrolidin-1-yl)ethyl)-1H-benzimidazole (also
- 27 known as ~~N-pyrrolidino, etonitazene, and etonitazepyne~~~~N-Pyrrolidino,~~
- 28 Etonitazene, and Etonitazepyne).
- 29 ggg. N,N-diethyl-2-(5-nitro-2-(4-propoxybenzyl)-1H-benzimidazol-1-yl)ethan-1-amine
- 30 (also known as Protonitazene).

- 1 hhh. Fentanyl derivatives. Unless specifically excepted or unless listed in another
2 schedule or are not FDA approved drugs, and are derived from N-(1-(2-
3 Phenylethyl)-4-piperidiny)-N-phenylpropanamide (Fentanyl) by any substitution
4 on or replacement of the phenethyl group, any substitution on the piperidine ring,
5 any substitution on or replacement of the propanamide group, any substitution on
6 the anilido phenyl group, or any combination of the above. Examples include:
- 7 (1) N-[1-(1-methyl-2-phenethyl)-4-piperidiny]-N-phenylacetamide (also known
8 as Acetyl-alpha-methylfentanyl).
 - 9 (2) N-[1-(alpha-methyl-beta-phenyl)ethyl-4-piperidy]propionanilide; 1-(1-methyl-
10 2-phenylethyl)-4-(N-propanilido)piperidine (also known as Alpha-
11 methylfentanyl).
 - 12 (3) N-[1-methyl-2-(2-thienyl)ethyl-4-piperidiny]-N-phenylpropanamide (also
13 known as Alpha-methylthiofentanyl).
 - 14 (4) N-[1-(2-hydroxy-2-phenethyl)-4-piperidiny]-N-phenylpropanamide (also
15 known as Beta-hydroxyfentanyl).
 - 16 (5) N-[1-(2-hydroxy-2-phenethyl)-3-methyl-4-piperidiny]-N-phenylpropanamide
17 (also known as Beta-hydroxy-3-methylfentanyl).
 - 18 (6) N-[3-methyl-1-(2-phenylethyl)-4-piperidy]-N-phenylpropanamide (also
19 known as 3-Methylfentanyl).
 - 20 (7) N-[3-methyl-1-(2-thienyl)ethyl-4-piperidiny]-N-phenylpropanamide (also
21 known as 3-Methylthiofentanyl).
 - 22 (8) N-(4-fluorophenyl)-N-[1-(2-phenethyl)-4-piperidiny]propanamide (also
23 known as Para-fluorofentanyl).
 - 24 (9) N-phenyl-N-[1-(2-thienyl)ethyl-4-piperidiny]propanamide (also known as
25 Thiofentanyl).
 - 26 (10) N-(1-phenylethylpiperidin-4-yl)-N-phenylfuran-2-carboxamide (also known
27 as Furanyl Fentanyl).
 - 28 (11) N-(1-phenethylpiperidin-4-yl)-N-phenylbutyramide; N-(1-phenethylpiperidin-
29 4-yl)-N-phenylbutanamide (also known as Butyryl Fentanyl).

- 1 (12) N-[1-[2-hydroxy-2-(thiophen-2-yl)ethyl]piperidin-4-yl]-N-phenylpropionamide;
2 N-[1-[2-hydroxy-2-(2-thienyl)ethyl]-4-piperidinyl]-N-phenylpropanamide (also
3 known as Beta-Hydroxythiofentanyl).
- 4 (13) N-(1-phenethylpiperidin-4-yl)-N-phenylacetamide (also known as Acetyl
5 Fentanyl).
- 6 (14) N-(1-phenethylpiperidin-4-yl)-N-phenylacrylamide (also known as Acryl
7 Fentanyl).
- 8 (15) N-(1-phenethylpiperidin-4-yl)-N-phenylpentanamide (also known as Valeryl
9 Fentanyl).
- 10 (16) N-(4-fluorophenyl)-N-(1-phenethylpiperidin-4-yl)isobutyramide (also known
11 as 4-Fluoroisobutyryl Fentanyl).
- 12 (17) N-(2-fluorophenyl)-N-(1-phenethylpiperidin-4-yl)propionamide (also known
13 as Ortho-fluorofentanyl, 2-Fluorofentanyl).
- 14 (18) N-(1-phenethylpiperidin-4-yl)-N-phenyltetrahydrofuran-2-carboxamide (also
15 known as Tetrahydrofuran Fentanyl).
- 16 (19) 2-methoxy-N-(1-phenethylpiperidin-4-yl)-N-phenylacetamide (also known as
17 Methoxyacetyl Fentanyl).
- 18 (20) N-(1-phenethylpiperidin-4-yl)-N-phenylcyclopropanecarboxamide (also
19 known as Cyclopropyl Fentanyl).
- 20 (21) N-(2-fluorophenyl)-2-methoxy-N-(1-phenethylpiperidin-4-yl)acetamide (also
21 known as Ocfentanil).
- 22 (22) N-(1-phenethylpiperidin-4-yl)-N-phenylcyclopentanecarboxamide (also
23 known as Cyclopentyl Fentanyl).
- 24 (23) N-(1-phenethylpiperidin-4-yl)-N-phenylisobutyramide (also known as
25 Isobutyryl Fentanyl).
- 26 (24) N-(4-chlorophenyl)-N-(1-phenethylpiperidin-4-yl)isobutyramide (also known
27 as Para-chloroisobutyryl Fentanyl).
- 28 (25) N-(4-methoxyphenyl)-N-(1-phenethylpiperidin-4-yl)butyramide (also known
29 as Para-methoxybutyryl Fentanyl).
- 30 (26) N-(4-fluorophenyl)-N-(1-phenethylpiperidin-4-yl)butyramide (also known as
31 Para-fluorobutyryl Fentanyl).

- 1 (27) N-(1-(2-fluorophenethyl)piperidin-4-yl)-N-(2-fluorophenyl)propionamide (also
2 known as 2'-fluoro Ortho-fluorofentanyl; 2'-fluoro 2-fluorofentanyl).
- 3 (28) N-(2-methylphenyl)-N-(1-phenethylpiperidin-4-yl)acetamide (also known as
4 Ortho-methyl Acetylfentanyl; 2-methyl acetylfentanyl).
- 5 (29) N-(1-phenethylpiperidin-4-yl)-N,3-diphenylpropanamide (also known as
6 Beta'-phenyl Fentanyl; 3-phenylpropanoyl fentanyl and Hydrocinnamoyl
7 Fentanyl).
- 8 (30) N-(1-phenethylpiperidin-4-yl)-N-phenylthiophene-2-carboxamide (also
9 known as Thiofuranyl Fentanyl; 2-thiofuranyl fentanyl; thiophene fentanyl).
- 10 (31) (E)-N-(1-phenethylpiperidin-4-yl)-N-phenylbut-2-enamide (also known as
11 Crotonyl Fentanyl).
- 12 (32) N-(1-(4-methylphenethyl)piperidin-4-yl)-N-phenylacetamide (4'-methyl acetyl
13 fentanyl).
- 14 (33) N-phenyl-N-(1-(2-phenylpropyl)piperidin-4-yl)propionamide (beta-methyl
15 fentanyl).
- 16 (34) N-(2-fluorophenyl)-N-(1-phenethylpiperidin-4-yl)butyramide (ortho-
17 fluorobutyryl fentanyl; 2-fluorobutyryl fentanyl).
- 18 (35) 2-methoxy-N-(2-methylphenyl)-N-(1-phenethylpiperidin-4-yl)acetamide
19 (ortho-methyl methoxyacetylfentanyl; 2-methyl methoxyacetyl fentanyl).
- 20 (36) N-(4-methylphenyl)-N-(1-phenethylpiperidin-4-yl)propionamide (para-
21 methylfentanyl; 4-methylfentanyl).
- 22 (37) N-(1-phenethylpiperidin-4-yl)-N-phenylbenzamide (phenyl fentanyl; benzoyl
23 fentanyl).
- 24 (38) Ethyl (1-phenethylpiperidin-4-yl)(phenyl)carbamate (fentanyl carbamate).
- 25 (39) N-(2-fluorophenyl)-N-(1-phenethylpiperidin-4-yl)acrylamide (ortho-fluoroacryl
26 fentanyl).
- 27 (40) N-(2-fluorophenyl)-N-(1-phenethylpiperidin-4-yl)isobutyramide (ortho-
28 fluoroisobutyryl fentanyl).
- 29 (41) N-(4-fluorophenyl)-N-(1-phenethylpiperidin-4-yl)furan-2-carboxamide (para-
30 fluoro furanyl fentanyl).

- 1 4. Opium derivatives. Unless specifically excepted or unless listed in another schedule,
2 any of the following opium derivatives, its salts, isomers, and salts of isomers
3 whenever the existence of such salts, isomers, and salts of isomers is possible within
4 the specific chemical designation:
- 5 a. Acetorphine.
 - 6 b. Acetyldihydrocodeine.
 - 7 c. Benzylmorphine.
 - 8 d. Codeine methylbromide.
 - 9 e. Codeine-N-Oxide.
 - 10 f. Cyprenorphine.
 - 11 g. Desomorphine.
 - 12 h. Dihydromorphine.
 - 13 i. Drotebanol.
 - 14 j. Etorphine (except hydrochloride salt).
 - 15 k. Heroin.
 - 16 l. Hydromorphinol.
 - 17 m. Methyldesorphine.
 - 18 n. Methyldihydromorphine.
 - 19 o. Morphine methylbromide.
 - 20 p. Morphine methylsulfonate.
 - 21 q. Morphine-N-Oxide.
 - 22 r. Myrophine.
 - 23 s. Nicocodeine.
 - 24 t. Nicomorphine.
 - 25 u. Normorphine.
 - 26 v. Pholcodine.
 - 27 w. Thebacon.
- 28 5. Hallucinogenic substances. Unless specifically excepted or unless listed in another
29 schedule, any material, compound, mixture, or preparation containing any quantity of
30 the following hallucinogenic substances, including their salts, isomers, and salts of
31 isomers whenever the existence of those salts, isomers, and salts of isomers is

1 possible within the specific chemical designation (for purposes of this subsection only,
2 the term "isomer" includes the optical, position, and geometric isomers):

3 a. Alpha-ethyltryptamine, its optical isomers, salts, and salts of isomers (also known
4 as etryptamine; α -ethyl-1H-indole-3-ethanamine; 3-(2-aminobutyl) indole).

5 b. Alpha-methyltryptamine.

6 c. 4-methoxyamphetamine (also known as 4-methoxy- α -methylphenethylamine;
7 paramethoxyamphetamine; PMA).

8 d. N-hydroxy-3,4-methylenedioxyamphetamine (also known as N-hydroxy- α -
9 methyl-3,4(methylenedioxy)phenylamine, and N-hydroxy MDA).

10 e. Ibogaine (also known as 7-Ethyl-6, 6B, 7, 8, 9, 10, 12, 13-octahydro-2-methoxy-
11 6, 9-methano-5 H-pyrido [1', 2':1,2] azepino (5,4-b) indole; Tabernanthe iboga).

12 f. Lysergic acid diethylamide.

13 g. Marijuana.

14 h. Parahexyl (also known as 3-Hexyl-1-hydroxy-7,8,9,10-tetrahydro- 6,6,9-trimethyl-
15 6H-dibenzol[b,d]pyran; Synhexyl).

16 i. Peyote (all parts of the plant presently classified botanically as *Lophophora*
17 *williamsii* Lemaire, whether growing or not, the seeds thereof, any extract from
18 any part of such plant, and every compound, manufacture, salts, derivative,
19 mixture, or preparation of such plant, its seeds, or its extracts).

20 j. N-ethyl-3-piperidyl benzilate.

21 k. N-methyl-3-piperidyl benzilate.

22 l. Psilocybin.

23 m. (1) Tetrahydrocannabinols, meaning tetrahydrocannabinols naturally contained
24 in a plant of the genus *Cannabis* (cannabis plant), as well as synthetic
25 equivalents of the substances contained in the cannabis plant, or in the
26 resinous extractives of such plant, including synthetic substances,
27 derivatives, and their isomers with similar chemical structure and
28 pharmacological activity to those substances contained in the plant; such as
29 the following:

30 (a) Delta-1 cis or trans tetrahydrocannabinol, and their optical isomers.

31 Other names: Delta-9-tetrahydrocannabinol.

- 1 (b) Delta-6 cis or trans tetrahydrocannabinol, and their optical isomers.
2 Other names: Delta-8-tetrahydrocannabinol.
- 3 (c) Delta-3,4 cis or trans tetrahydrocannabinol, and its optical isomers.
4 (Since nomenclature of these substances is not internationally standardized,
5 compounds of these structures, regardless of numerical designation of atomic
6 positions covered.)
- 7 (2) Tetrahydrocannabinols do not include:
- 8 (a) The allowable amount of total tetrahydrocannabinol found in hemp as
9 defined in chapter 4.1-18.1; or
- 10 (b) A prescription drug approved by the United States food and drug
11 administration under section 505 of the Federal Food, Drug, and
12 Cosmetic Act [21 U.S.C. 355].
- 13 n. Cannabinoids, synthetic. It includes the chemicals and chemical groups listed
14 below, including their homologues, salts, isomers, and salts of isomers. The term
15 "isomer" includes the optical, position, and geometric isomers.
- 16 (1) Indole acetamides. Any compound structurally derived from 1H-indole3-
17 acetamide or 1H-2-acetamide substituted in both of the following ways: at
18 the nitrogen atom of the indole ring by an alkyl, haloalkyl, cyanoalkyl,
19 alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2piperidinyl)methyl, 2-
20 (4-morpholinyl)ethyl, 1-(N-methyl-2-pyrrolidinyl)methyl, 1-(N-methyl-3-
21 morpholinyl)methyl, tetrahydropyranylmethyl, benzyl, or halo benzyl group;
22 and, at the hydrogen of the acetamide by a phenyl, benzyl, cumyl, naphthyl,
23 adamantyl, cyclopropyl, pyrrolidinyl, piperazinyl, or propionaldehyde group
24 whether or not the compound is further modified to any extent in the
25 following ways:
- 26 (a) Substitution to the indole ring to any extent; or
- 27 (b) Substitution to the phenyl, benzyl, cumyl, naphthyl, adamantyl,
28 cyclopropyl, pyrrolidinyl, piperazinyl, or propionaldehyde group to any
29 extent; or
- 30 (c) A nitrogen heterocyclic analog of the indole ring; or

- 1 (d) A nitrogen heterocyclic analog of the phenyl, benzyl, naphthyl,
2 adamantyl, or cyclopropyl ring.
- 3 (e) Examples include:
- 4 [1] N-cyclohexyl-2-(1-pentylindol-3-yl)acetamide - Other Names:
5 CH-PIATA, Cyclohexyl-PIATA, CHX-PIATA, CH-PIACA, and
6 CHX-PIACA.
- 7 [2] N-cyclohexyl-2-[1-[(4-fluorophenyl)methyl]indol-3-yl]acetamide -
8 Other Names: CH-FUBIATA and CH-FUBIACA.
- 9 [3] 2-[[2-[1-[(4-fluorophenyl)methyl]indol-3-yl]acetyl]amino]-3,3-
10 dimethyl-butanamide - Other Names: ADB-FUBIATA, FUB-
11 ACADB, and AD-18.
- 12 (2) Indole carboxaldehydes. Any compound structurally derived from 1H-indole-
13 3-carboxaldehyde or 1H-2-carboxaldehyde substituted in both of the
14 following ways: at the nitrogen atom of the indole ring by an alkyl, haloalkyl,
15 cyanoalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-
16 piperidinyl)methyl, 2-(4-morpholinyl)ethyl, 1-(N-methyl-2-pyrrolidinyl)methyl,
17 1-(N-methyl-3- morpholinyl)methyl, tetrahydropyranylmethyl, benzyl, or halo
18 benzyl group; and, at the hydrogen of the carboxaldehyde by a phenyl,
19 benzyl, cumyl, naphthyl, adamantyl, cyclopropyl, pyrrolidinyl, piperazinyl, or
20 propionaldehyde group whether or not the compound is further modified to
21 any extent in the following ways:
- 22 (a) Substitution to the indole ring to any extent; or
- 23 (b) Substitution to the phenyl, benzyl, cumyl, naphthyl, adamantyl,
24 cyclopropyl, pyrrolidinyl, piperazinyl, or propionaldehyde group to any
25 extent; or
- 26 (c) A nitrogen heterocyclic analog of the indole ring; or
- 27 (d) A nitrogen heterocyclic analog of the phenyl, benzyl, naphthyl,
28 adamantyl, or cyclopropyl ring.
- 29 (e) Examples include:
- 30 [1] 1-Pentyl-3-(1-naphthoyl)indole - Other names: JWH-018 and
31 AM-678.

- 1 [2] 1-Butyl-3-(1-naphthoyl)indole - Other names: JWH-073.
- 2 [3] 1-Pentyl-3-(4-methoxy-1-naphthoyl)indole - Other names:
- 3 JWH-081.
- 4 [4] 1-[2-(4-morpholinyl)ethyl]-3-(1-naphthoyl)indole - Other names:
- 5 JWH-200.
- 6 [5] 1-Propyl-2-methyl-3-(1-naphthoyl)indole - Other names:
- 7 JWH-015.
- 8 [6] 1-Hexyl-3-(1-naphthoyl)indole - Other names: JWH-019.
- 9 [7] 1-Pentyl-3-(4-methyl-1-naphthoyl)indole - Other names:
- 10 JWH-122.
- 11 [8] 1-Pentyl-3-(4-ethyl-1-naphthoyl)indole - Other names: JWH-210.
- 12 [9] 1-Pentyl-3-(4-chloro-1-naphthoyl)indole - Other names:
- 13 JWH-398.
- 14 [10] 1-(5-fluoropentyl)-3-(1-naphthoyl)indole - Other names:
- 15 AM-2201.
- 16 [11] 1-(2-cyclohexylethyl)-3-(2-methoxyphenylacetyl)indole - Other
- 17 names: RCS-8.
- 18 [12] 1-Pentyl-3-(2-methoxyphenylacetyl)indole - Other names:
- 19 JWH-250.
- 20 [13] 1-Pentyl-3-(2-methylphenylacetyl)indole - Other names:
- 21 JWH-251.
- 22 [14] 1-Pentyl-3-(2-chlorophenylacetyl)indole - Other names: JWH-
- 23 203.
- 24 [15] 1-Pentyl-3-(4-methoxybenzoyl)indole - Other names: RCS-4.
- 25 [16] (1-(5-fluoropentyl)-3-(2-iodobenzoyl)indole) - Other names:
- 26 AM-694.
- 27 [17] (4-Methoxyphenyl)-[2-methyl-1-(2-(4-morpholinyl)ethyl)indol-3-
- 28 yl]methanone - Other names: WIN 48,098 and Pravadoline.
- 29 [18] (1-Pentylindol-3-yl)-(2,2,3,3-tetramethylcyclopropyl)methanone --
- 30 Other names: UR-144.

- 1 [19] (1-(5-fluoropentyl)indol-3-yl)-(2,2,3,3-
2 tetramethylcyclopropyl)methanone - Other names: XLR-11.
- 3 [20] (1-(2-morpholin-4-ylethyl)-1H-indol-3-yl)-(2,2,3,3-
4 tetramethylcyclopropyl)methanone - Other names: A-796,260.
- 5 [21] (1-(5-fluoropentyl)-1H-indazol-3-yl)(naphthalen-1-yl)methanone --
6 Other names: THJ-2201.
- 7 [22] 1-naphthalenyl(1-pentyl-1H-indazol-3-yl)-methanone -- Other
8 names: THJ-018.
- 9 [23] (1-(5-fluoropentyl)-1H-benzo[d]imidazol-2-yl)(naphthalen-1-
10 yl)methanone - Other names: FUBIMINA.
- 11 [24] 1-[(N-methylpiperidin-2-yl)methyl]-3-(adamant-1-oyl) indole -
12 Other names: AM-1248.
- 13 [25] 1-Pentyl-3-(1-adamantoyl)indole - Other names: AB-001 and
14 JWH-018 adamantyl analog.
- 15 (2)(3) Indole carboxamides. Any compound structurally derived from 1H-indole-3-
16 carboxamide or 1H-2-carboxamide substituted in both of the following ways:
17 at the nitrogen atom of the indole ring by an alkyl, haloalkyl, cyanoalkyl,
18 alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl,
19 2-(4-morpholinyl)ethyl, 1-(N-methyl-2-pyrrolidinyl)methyl, 1-(N-methyl-3-
20 morpholinyl)methyl, tetrahydropyranylmethyl, benzyl, or halo benzyl group;
21 and, at the nitrogen of the carboxamide by a phenyl, benzyl, cumyl,
22 naphthyl, adamantyl, cyclopropyl, or propionaldehyde group whether or not
23 the compound is further modified to any extent in the following ways:
- 24 (a) Substitution to the indole ring to any extent; or
- 25 (b) Substitution to the phenyl, benzyl, cumyl, naphthyl, adamantyl,
26 cyclopropyl, or propionaldehyde group to any extent; or
- 27 (c) A nitrogen heterocyclic analog of the indole ring; or
- 28 (d) A nitrogen heterocyclic analog of the phenyl, benzyl, naphthyl,
29 adamantyl, or cyclopropyl ring.
- 30 (e) Examples include:

- 1 [1] N-Adamantyl-1-pentyl-1H-indole-3-carboxamide - Other names:
2 JWH-018 adamantyl carboxamide, APICA, SDB-001, and 2NE1.
- 3 [2] N-Adamantyl-1-fluoropentylindole-3-carboxamide - Other names:
4 STS-135.
- 5 [3] N-Adamantyl-1-pentyl-1H-Indazole-3-carboxamide - Other
6 names: AKB 48 and APINACA.
- 7 [4] N-1-naphthalenyl-1-pentyl-1H-indole-3-carboxamide - Other
8 names: NNEI and MN-24.
- 9 [5] N-(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-pentyl-1H-indole-3-
10 carboxamide - Other names: ADBICA.
- 11 [6] (S)-N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-pentyl-1H-indazole-
12 3-carboxamide - Other names: AB-PINACA.
- 13 [7] N-[(1S)-1-(aminocarbonyl)-2-methylpropyl]-1-[(4-
14 fluorophenyl)methyl]-1H-indazole-3-carboxamide - Other names:
15 AB-FUBINACA.
- 16 [8] N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)-1H-
17 indazole-3-carboxamide - Other names: 5-Fluoro AB-PINACA
18 and 5F-AB-PINACA.
- 19 [9] N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-pentyl-1H-indazole-
20 3-carboxamide - Other names: ADB-PINACA.
- 21 [10] N-[(1S)-1-(aminocarbonyl)-2-methylpropyl]-1-(cyclohexylmethyl)-
22 1H-indazole-3-carboxamide - Other names: AB-CHMINACA.
- 23 [11] N-(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(4-fluorobenzyl)-1H-
24 indazole-3-carboxamide - Other names: ADB-FUBINACA.
- 25 [12] N-(adamantan-1-yl)-1-(4-fluorobenzyl)-1H -indazole-3-
26 carboxamide - Other names: FUB-AKB48, FUB-APINACA, and
27 AKB48 N-(4-FLUOROBENZYL).
- 28 [13] 1-(5-fluoropentyl)-N-(quinolin-8-yl)-1H-indazole-3-carboxamide -
29 Other names: 5-fluoro-THJ.
- 30 [14] methyl 2-(1-(5-fluoropentyl)-1H-indazole-3-carboxamido)-3-
31 methylbutanoate - Other names: 5-fluoro AMB and 5F-AMB.

- 1 [15] methyl 2-(1-(4-fluorobenzyl)-1H-indazole-3-carboxamido)-3-
2 methylbutanoate - Other names: FUB-AMB, MMB-FUBINACA,
3 and AMB-FUBINACA.
- 4 [16] N-[1-(aminocarbonyl)-2,2-dimethylpropyl]-1-(cyclohexylmethyl)-1
5 H-indazole-3-carboxamide - Other names: MAB-CHMINACA and
6 ADB-CHMINACA.
- 7 [17] Methyl 2-(1-(5-fluoropentyl)-1H-indazole-3-carboxamido)-3,3-
8 dimethylbutanoate - Other names: 5F-ADB and
9 5F-MDMB-PINACA.
- 10 [18] N-(adamantan-1-yl)-1-(5-fluoropentyl)-1H-indazole-3-
11 carboxamide - Other names: 5F-APINACA and 5F-AKB48.
- 12 [19] Methyl 2-(1-(cyclohexylmethyl)-1H-indole-3-carboxamido)-3,3-
13 dimethylbutanoate - Other names: MDMB-CHMICA and
14 MMB-CHMINACA.
- 15 [20] Methyl 2-(1-(4-fluorobenzyl)-1H-indazole-3-carboxamido)-3,3-
16 dimethylbutanoate - Other names: MDMB-FUBINACA.
- 17 [21] 1-(4-cyanobutyl)-N-(2-phenylpropan-2-yl)-1H-indazole-3-carbox
18 amide - Other names: 4-CN-CUMYL-BUTINACA; 4-cyano-
19 CUMYL-BUTINACA; 4-CN-CUMYL BINACA; CUMYL-4CN -
20 BINACA; SGT-78.
- 21 [22] methyl 2-(1-(cyclohexylmethyl)-1H-indole-3-carboxamido)-
22 3-methylbutanoate - Other names: MMB-CHMICA, AMB-
23 CHMICA.
- 24 [23] 1-(5-fluoropentyl)-N-(2-phenylpropan-2-yl)-1H-pyrrolo[2,3-b]pyrid
25 ine-3-carboxamide - Other names: 5F-CUMYL-P7AICA.
- 26 [24] ethyl 2-(1-(5-fluoropentyl)-1H-indazole-3-carboxamido)-3,3-
27 dimethylbutanoate - Other names: 5F-EDMB-PINACA.
- 28 [25] methyl 2-(1-(5-fluoropentyl)-1H-indole-3-carboxamido)-3,3-
29 dimethylbutanoate - Other names: 5F-MDMB-PICA and 5F-
30 MDMB-2201.

- 1 [26] 1-(5-fluoropentyl)-N-(2-phenylpropan-2-yl)-1H-indazole-3-
2 carboxamide - Other names: 5F-CUMYL-PINACA, SGT-25.
- 3 [27] (1-(4-fluorobenzyl)-1H-indol-3-yl)(2,2,3,3-tetramethylcyclopropyl)
4 methanone - Other names: FUB-144.
- 5 [28] methyl 2-(1-(4-fluorobutyl)-1H-indazole-3-carboxamido)-3,3-
6 dimethylbutanoate (4F-MDMB-BINACA, 4F-MDMB-BUTINACA).
- 7 [29] Methyl 3,3-dimethyl-2-[(1-pent-4-enylindazole-3-
8 carbonyl)amino]butanoate - Other names: MDMB-4en-PINACA,
9 MDMB-PENINACA, and 5-CL-ADB-A.
- 10 [30] Methyl 2-[[1-(5-fluoropentyl)indole-3-carbonyl]amino]-3,3-
11 dimethyl-butanoate - Other names: 5F-MDMB-PICA and 5F-
12 MDMB-2201.
- 13 [31] 1-butyl-N-(1-carbamoyl-2,2-dimethyl-propyl)indazole-3-
14 carboxamide - Other names: ADB-BINACA and ADB-BUTINACA.
- 15 [32] 5-bromo-N-(1-carbamoyl-2,2-dimethyl-propyl)-1H-indazole-3-
16 carboxamide - Other names: ADB-5Br-INACA.
- 17 [33] Methyl 2-[(5-bromo-1H-indazole-3-carbonyl)amino]-3,3-dimethyl-
18 butanoate - Other names: MDMB-5Br-INACA.
- 19 [34] 5-bromo-1-butyl-N-(1-carbamoyl-2,2-dimethyl-propyl)indazole-3-
20 carboxamide - Other names: ADB-5'Br-BINACA and ADB-5'Br-
21 BUTINACA.
- 22 (3)(4) Indole carboxylic acids. Any compound structurally derived from 1H-indole-
23 3-carboxylic acid or 1H-2-carboxylic acid substituted in both of the following
24 ways: at the nitrogen atom of the indole ring by an alkyl, haloalkyl,
25 cyanoalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-
26 piperidiny)methyl, 2-(4-morpholinyl)ethyl, 1-(N-methyl-2-pyrrolidiny)methyl,
27 1-(N-methyl-3-morpholinyl)methyl, tetrahydropyranylmethyl, benzyl, or halo
28 benzyl group; and, at the hydroxyl group of the carboxylic acid by a phenyl,
29 benzyl, cumyl, naphthyl, adamantyl, cyclopropyl, or propionaldehyde group
30 whether or not the compound is further modified to any extent in the
31 following ways:

- 1 (a) Substitution to the indole ring to any extent; or
- 2 (b) Substitution to the phenyl, benzyl, cumyl, naphthyl, adamantyl,
- 3 cyclopropyl, propionaldehyde group to any extent; or
- 4 (c) A nitrogen heterocyclic analog of the indole ring; or
- 5 (d) A nitrogen heterocyclic analog of the phenyl, benzyl, naphthyl,
- 6 adamantyl, or cyclopropyl ring.
- 7 (e) Examples include:
- 8 [1] 1-(cyclohexylmethyl)-1H-indole-3-carboxylic acid 8-quinolinyl
- 9 ester - Other names: BB-22 and QUCHIC.
- 10 [2] naphthalen-1-yl 1-(4-fluorobenzyl)-1H-indole-3-carboxylate -
- 11 Other names: FDU-PB-22.
- 12 [3] 1-pentyl-1H-indole-3-carboxylic acid 8-quinolinyl ester - Other
- 13 names: PB-22 and QUPIC.
- 14 [4] 1-(5-Fluoropentyl)-1H-indole-3-carboxylic acid 8-quinolinyl ester -
- 15 Other names: 5-Fluoro PB-22 and 5F-PB-22.
- 16 [5] quinolin-8-yl-1-(4-fluorobenzyl)-1H-indole-3-carboxylate - Other
- 17 names: FUB-PB-22.
- 18 [6] naphthalen-1-yl 1-(5-fluoropentyl)-1H-indole-3-carboxylate -
- 19 Other names: NM2201 and CBL2201.
- 20 (4)(5) Naphthylmethylindoles. Any compound containing a 1H-indol-3-yl-(1-
- 21 naphthyl)methane structure with substitution at the nitrogen atom of the
- 22 indole ring by an alkyl, haloalkyl, cyanoalkyl, alkenyl, cycloalkylmethyl,
- 23 cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl, 2-(4-morpholinyl)ethyl, 1-
- 24 (N-methyl-2-pyrrolidinyl)methyl, 1-(N-methyl-3-morpholinyl)methyl, or
- 25 (tetrahydropyran-4-yl)methyl group whether or not further substituted in the
- 26 indole ring to any extent and whether or not substituted in the naphthyl ring
- 27 to any extent. Examples include:
- 28 (a) 1-Pentyl-1H-indol-3-yl-(1-naphthyl)methane - Other names: JWH-175.
- 29 (b) 1-Pentyl-1H-indol-3-yl-(4-methyl-1-naphthyl)methane - Other names:
- 30 JWH-184.

- 1 ~~(5)~~(6) Naphthoylpyrroles. Any compound containing a 3-(1-naphthoyl)pyrrole
2 structure with substitution at the nitrogen atom of the pyrrole ring by an
3 alkyl, haloalkyl, cyanoalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-
4 methyl-2-piperidinyl)methyl, 2-(4-morpholinyl)ethyl, 1-(N-methyl-2-
5 pyrrolidinyl)methyl, 1-(N-methyl-3-morpholinyl)methyl, or (tetrahydropyran-4-
6 yl)methyl group whether or not further substituted in the pyrrole ring to any
7 extent, whether or not substituted in the naphthyl ring to any extent.
8 Examples include: (5-(2-fluorophenyl)-1-pentylpyrrol-3-yl)-naphthalen-1-
9 ylmethanone - Other names: JWH-307.
- 10 ~~(6)~~(7) Naphthylmethylindenes. Any compound containing a naphthylideneindene
11 structure with substitution at the 3-position of the indene ring by an alkyl,
12 haloalkyl, cyanoalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-
13 2-piperidinyl)methyl, 2 (4 morpholinyl)ethyl, 1-(N-methyl-2-
14 pyrrolidinyl)methyl, 1-(N-methyl-3-morpholinyl)methyl, or (tetrahydropyran-4-
15 yl)methyl group whether or not further substituted in the indene ring to any
16 extent, whether or not substituted in the naphthyl ring to any extent.
17 Examples include: E-1-[1-(1-Naphthalenylmethylene)-1H-inden-3-yl]pentane
18 - Other names: JWH-176.
- 19 ~~(7)~~(8) Cyclohexylphenols. Any compound containing a 2-(3-
20 hydroxycyclohexyl)phenol structure with substitution at the 5-position of the
21 phenolic ring by an alkyl, haloalkyl, cyanoalkyl, alkenyl, cycloalkylmethyl,
22 cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl, 2-(4-morpholinyl)ethyl, 1-
23 (N-methyl-2-pyrrolidinyl)methyl, 1-(N-methyl-3-morpholinyl)methyl, or
24 (tetrahydropyran-4-yl)methyl group whether or not substituted in the
25 cyclohexyl ring to any extent. Examples include:
- 26 (a) 5-(1,1-dimethylheptyl)-2-[(1R,3S)-3-hydroxycyclohexyl]-phenol - Other
27 names: CP 47,497.
- 28 (b) 5-(1,1-dimethyloctyl)-2-[(1R,3S)-3-hydroxycyclohexyl]-phenol - Other
29 names: Cannabicyclohexanol and CP 47,497 C8 homologue.
- 30 (c) 5-(1,1-dimethylheptyl)-2-[(1R,2R)-5-hydroxy-2-(3-
31 hydroxypropyl)cyclohexyl]-phenol - Other names: CP 55,940.

- 1 (8)(9) Others specifically named:
- 2 (a) (6aR,10aR)-9-(hydroxymethyl)-6,6-dimethyl-3-(2-methyloctan-2-yl)-
3 6a,7,10,10a-tetrahydrobenzo[c]chromen-1-ol - Other names: HU-210.
- 4 (b) (6aS,10aS)-9-(hydroxymethyl)-6,6-dimethyl-3-(2-methyloctan-2-yl)-
5 6a,7,10,10a-tetrahydrobenzo[c]chromen-1-ol - Other names:
6 Dexanabinol and HU-211.
- 7 (c) 2,3-Dihydro-5-methyl-3-(4-morpholinylmethyl)pyrrolo[1,2,3-de]-1,4-
8 benzoxazin-6-yl]-1-naphthalenylmethanone - Other names:
9 WIN 55,212-2.
- 10 (d) Naphthalen-1-yl-(4-pentyloxynaphthalen-1-yl)methanone - Other
11 names: CB-13.
- 12 (e) N-[(Z)-(1-hexyl-2-oxo-indolin-3-ylidene)amino]benzamide - Other
13 names: BZO-HEXOXIZID and MDA-19.
- 14 (f) N-[(Z)-(2-oxo-1-pentyl-indolin-3-ylidene)amino]benzamide - Other
15 names: BZO-POXIZID, Pentyl MDA-19, and 5C-MDA-19.
- 16 (g) N-[(Z)-[1-(5-fluoropentyl)-2-oxo-indolin-3-ylidene]amino]benzamide -
17 Other names: 5F-BZO-POXIZID and 5F-MDA-19.
- 18 (h) N-[(Z)-(2-oxo-1-pent-4-enyl-indolin-3-ylidene)amino]benzamide -
19 Other names: BZO-4en-POXIZID and 4en-pentyl MDA-19.
- 20 (i) N-[(Z)-[1-(cyclohexylmethyl)-2-oxo-indolin-3-ylidene]amino]benzamide
21 - Other names: BZO-CHMOXIZID, Cyclohexylmethyl MDA-19 and
22 CHM-MDA-19.
- 23 (j) N-(1-carbamoyl-2-methyl-propyl)-2-(5-fluoropentyl)-5-(4-
24 fluorophenyl)pyrazole-3-carboxamide - Other Names: 5F-AB-
25 PFUPPYCA.
- 26 o. Substituted phenethylamines. This includes any compound, unless specifically
27 excepted, specifically named in this schedule, or listed under a different
28 schedule, structurally derived from phenylethan-2-amine by substitution on the
29 phenyl ring in any of the following ways, that is to say, by substitution with a fused
30 methylenedioxy ring, fused furan ring, or fused tetrahydrofuran ring; by
31 substitution with two alkoxy groups; by substitution with one alkoxy and either

1 one fused furan, tetrahydrofuran, or tetrahydropyran ring system; or by
2 substitution with two fused ring systems from any combination of the furan,
3 tetrahydrofuran, or tetrahydropyran ring systems.

4 (1) Whether or not the compound is further modified in any of the following
5 ways, that is to say:

- 6 (a) By substitution of phenyl ring by any halo, hydroxyl, alkyl,
7 trifluoromethyl, alkoxy, or alkylthio groups;
8 (b) By substitution at the 2-position by any alkyl groups; or
9 (c) By substitution at the 2-amino nitrogen atom with alkyl, dialkyl, benzyl,
10 hydroxybenzyl, methylenedioxybenzyl, or methoxybenzyl groups.

11 (2) Examples include:

- 12 (a) 2-(4-Chloro-2,5-dimethoxyphenyl)ethanamine (also known as 2C-C or
13 2,5-Dimethoxy-4-chlorophenethylamine).
14 (b) 2-(2,5-Dimethoxy-4-methylphenyl)ethanamine (also known as 2C-D or
15 2,5-Dimethoxy-4-methylphenethylamine).
16 (c) 2-(2,5-Dimethoxy-4-ethylphenyl)ethanamine (also known as 2C-E or
17 2,5-Dimethoxy-4-ethylphenethylamine).
18 (d) 2-(2,5-Dimethoxyphenyl)ethanamine (also known as 2C-H or 2,5-
19 Dimethoxyphenethylamine).
20 (e) 2-(4-Iodo-2,5-dimethoxyphenyl)ethanamine (also known as 2C-I or
21 2,5-Dimethoxy-4-iodophenethylamine).
22 (f) 2-(2,5-Dimethoxy-4-nitro-phenyl)ethanamine (also known as 2C-N or
23 2,5-Dimethoxy-4-nitrophenethylamine).
24 (g) 2-(2,5-Dimethoxy-4-(n)-propylphenyl)ethanamine (also known as 2C-
25 P or 2,5-Dimethoxy-4-propylphenethylamine).
26 (h) 2-[4-(Ethylthio)-2,5-dimethoxyphenyl]ethanamine (also known as 2C-
27 T-2 or 2,5-Dimethoxy-4-ethylthiophenethylamine).
28 (i) 2-[4-(Isopropylthio)-2,5-dimethoxyphenyl]ethanamine (also known as
29 2C-T-4 or 2,5-Dimethoxy-4-isopropylthiophenethylamine).
30 (j) 2-(4-bromo-2,5-dimethoxyphenyl)ethanamine (also known as 2C-B or
31 2,5-Dimethoxy-4-bromophenethylamine).

- 1 (k) 2-(2,5-dimethoxy-4-(methylthio)phenyl)ethanamine (also known as
2 2C-T or 4-methylthio-2,5-dimethoxyphenethylamine).
- 3 (l) 1-(2,5-dimethoxy-4-iodophenyl)-propan-2-amine (also known as DOI
4 or 2,5-Dimethoxy-4-iodoamphetamine).
- 5 (m) 1-(4-Bromo-2,5-dimethoxyphenyl)-2-aminopropane (also known as
6 DOB or 2,5-Dimethoxy-4-bromoamphetamine).
- 7 (n) 1-(4-chloro-2,5-dimethoxy-phenyl)propan-2-amine (also known as
8 DOC or 2,5-Dimethoxy-4-chloroamphetamine).
- 9 (o) 2-(4-bromo-2,5-dimethoxyphenyl)-N-[(2-
10 methoxyphenyl)methyl]ethanamine (also known as 2C-B-NBOMe;
11 2,5B-NBOMe or 2,5-Dimethoxy-4-bromo-N-(2-
12 methoxybenzyl)phenethylamine).
- 13 (p) 2-(4-iodo-2,5-dimethoxyphenyl)-N-[(2 -
14 methoxyphenyl)methyl]ethanamine (also known as 2C-I-NBOMe; 2,5I-
15 NBOMe or 2,5-Dimethoxy-4-iodo-N-(2-
16 methoxybenzyl)phenethylamine).
- 17 (q) N-(2-Methoxybenzyl)-2-(3,4,5-trimethoxyphenyl)ethanamine (also
18 known as mescaline-NBOMe or 3,4,5-trimethoxy-N-(2-
19 methoxybenzyl)phenethylamine).
- 20 (r) 2-(4-chloro-2,5-dimethoxyphenyl)-N-[(2-
21 methoxyphenyl)methyl]ethanamine (also known as 2C-C-NBOMe;
22 2,5C-NBOMe or 2,5-Dimethoxy-4-chloro-N-(2-
23 methoxybenzyl)phenethylamine).
- 24 (s) 2-(7-Bromo-5-methoxy-2,3-dihydro-1-benzofuran-4-yl)ethanamine
25 (also known as 2CB-5-hemiFLY).
- 26 (t) 2-(8-bromo-2,3,6,7-tetrahydrofuro [2,3-f][1]benzofuran-4-
27 yl)ethanamine (also known as 2C-B-FLY).
- 28 (u) 2-(10-Bromo-2,3,4,7,8,9-hexahydropyrano[2,3-g]chromen-5-
29 yl)ethanamine (also known as 2C-B-butterFLY).
- 30 (v) N-(2-Methoxybenzyl)-1-(8-bromo-2,3,6,7-tetrahydrobenzo[1,2-b:4,5-
31 b']difuran-4-yl)-2-aminoethane (also known as 2C-B-FLY-NBOMe).

- 1 (w) 1-(4-Bromofuro[2,3-f][1]benzofuran-8-yl)propan-2-amine (also known
2 as bromo-benzodifuranyl-isopropylamine or bromo-dragonFLY).
- 3 (x) N-(2-Hydroxybenzyl)-4-iodo-2,5-dimethoxyphenethylamine (also
4 known as 2C-I-NBOH or 2,5I-NBOH).
- 5 (y) 5-(2-Aminopropyl)benzofuran (also known as 5-APB).
- 6 (z) 6-(2-Aminopropyl)benzofuran (also known as 6-APB).
- 7 (aa) 5-(2-Aminopropyl)-2,3-dihydrobenzofuran (also known as 5-APDB).
- 8 (bb) 6-(2-Aminopropyl)-2,3,-dihydrobenzofuran (also known as 6-APDB).
- 9 (cc) 2,5-dimethoxy-amphetamine (also known as 2,5-dimethoxy-a-
10 methylphenethylamine; 2,5-DMA).
- 11 (dd) 2,5-dimethoxy-4-ethylamphetamine (also known as DOET).
- 12 (ee) 2,5-dimethoxy-4-(n)-propylthiophenethylamine (also known as 2C-T-
13 7).
- 14 (ff) 5-methoxy-3,4-methylenedioxy-amphetamine.
- 15 (gg) 4-methyl-2,5-dimethoxy-amphetamine (also known as 4-methyl-2,5-
16 dimethoxy-a-methylphenethylamine; DOM and STP).
- 17 (hh) 3,4-methylenedioxy amphetamine (also known as MDA).
- 18 (ii) 3,4-methylenedioxymethamphetamine (also known as MDMA).
- 19 (jj) 3,4-methylenedioxy-N-ethylamphetamine (also known as N-ethyl-
20 alpha-methyl-3,4(methylenedioxy)phenethylamine, MDE, MDEA).
- 21 (kk) 3,4,5-trimethoxy amphetamine.
- 22 (ll) Mescaline (also known as 3,4,5-trimethoxyphenethylamine).
- 23 p. Substituted tryptamines. This includes any compound, unless specifically
24 excepted, specifically named in this schedule, or listed under a different
25 schedule, structurally derived from 2-(1H-indol-3-yl)ethanamine (i.e., tryptamine)
26 by mono- or di-substitution of the amine nitrogen with alkyl or alkenyl groups or
27 by inclusion of the amino nitrogen atom in a cyclic structure whether or not the
28 compound is further substituted at the alpha-position with an alkyl group or
29 whether or not further substituted on the indole ring to any extent with any alkyl,
30 alkoxy, halo, hydroxyl, or acetoxy groups. Examples include:
- 31 (1) 5-methoxy-N,N-diallyltryptamine (also known as 5-MeO-DALT).

- 1 (2) 4-acetoxy-N,N-dimethyltryptamine (also known as 4-AcO-DMT or O-
- 2 Acetylpsilocin).
- 3 (3) 4-hydroxy-N-methyl-N-ethyltryptamine (also known as 4-HO-MET).
- 4 (4) 4-hydroxy-N,N-diisopropyltryptamine (also known as 4-HO-DIPT).
- 5 (5) 5-methoxy-N-methyl-N-isopropyltryptamine (also known as 5-MeO-MiPT).
- 6 (6) 5-methoxy-N,N-dimethyltryptamine (also known as 5-MeO-DMT).
- 7 (7) Bufotenine (also known as 3-(Beta-Dimethyl-aminoethyl)-5-hydroxyindole;
- 8 3-(2-dimethylaminoethyl)-5-indolol; N, N-dimethylserotonin; 5-hydroxy-N,N-
- 9 dimethyltryptamine; mappine).
- 10 (8) 5-methoxy-N,N-diisopropyltryptamine (also known as 5-MeO-DiPT).
- 11 (9) Diethyltryptamine (also known as N,N-Diethyltryptamine; DET).
- 12 (10) Dimethyltryptamine (also known as DMT).
- 13 (11) Psilocyn.
- 14 q. 1-[3-(trifluoromethylphenyl)]piperazine (also known as TFMPP).
- 15 r. 1-[4-(trifluoromethylphenyl)]piperazine.
- 16 s. 6,7-dihydro-5H-indeno-(5,6-d)-1,3-dioxol-6-amine (also known as 5,6-
- 17 Methylenedioxy-2-aminoindane or MDAI).
- 18 t. 2-(Ethylamino)-2-(3-methoxyphenyl)cyclohexanone (also known as
- 19 Methoxetamine or MXE).
- 20 u. Ethylamine analog of phencyclidine (also known as N-ethyl-1-
- 21 phenylcyclohexylamine, (1-phenylcyclohexyl) ethylamine, N-(1-phenylcyclohexyl)
- 22 ethylamine, cyclohexamine, PCE).
- 23 v. Pyrrolidine analog of phencyclidine (also known as 1-(1-phenylcyclohexyl)-
- 24 pyrrolidine, PCPy, PHP).
- 25 w. Thiophene analog of phencyclidine (also known as (1-[1-(2-thienyl) cyclohexyl]
- 26 piperidine; 2-Thienyl analog of phencyclidine; TPCP, TCP).
- 27 x. 1-[1-(2-thienyl)cyclohexyl]pyrrolidine (also known as TCPy).
- 28 y. Salvia divinorum, salvinorin A, or any of the active ingredients of salvia divinorum.
- 29 6. Depressants. Unless specifically excepted or unless listed in another schedule, any
- 30 material compound, mixture, or preparation which contains any quantity of the
- 31 following substances having a depressant effect on the central nervous system,

1 whenever the existence of such salts, isomers, and salts of isomers is possible within
2 the specific chemical designation:

- 3 a. Gamma-hydroxybutyric acid.
- 4 b. Mecloqualone.
- 5 c. Methaqualone.
- 6 d. Clonazolam (also known as Clonitrazolam).
- 7 e. Etizolam.
- 8 f. Flualprazolam.
- 9 g. Flubromazepam.
- 10 h. Flubromazolam.
- 11 i. Adinazolam.
- 12 j. Bromazolam.
- 13 k. Deschloroetizolam.
- 14 l. Diclazepam.

15 7. Stimulants. Unless specifically excepted or unless listed in another schedule, any
16 material, compound, mixture, or preparation which contains any quantity of the
17 following substances having a stimulant effect on the central nervous system,
18 including its salts, isomers, and salts of isomers:

- 19 a. Aminorex (also known as 2-amino-5-phenyl-2-oxazoline, or 4,5-dihydro-5-phenyl-
20 2-oxazolamine).
- 21 b. Cathinone.
- 22 c. Substituted cathinones. Any compound, material, mixture, preparation, or other
23 product, unless listed in another schedule or an approved food and drug
24 administration drug (e.g., bupropion, pyrovalerone), structurally derived from 2-
25 aminopropan-1-one by substitution at the 1-position with either phenyl, naphthyl,
26 or thiophene ring systems, whether or not the compound is further modified in
27 any of the following ways:
 - 28 (1) By substitution in the ring system to any extent with alkyl, alkylendioxy,
29 alkoxy, haloalkyl, hydroxyl, or halide substituents, whether or not further
30 substituted in the ring system by one or more other univalent substituents;
 - 31 (2) By substitution at the 3-position with an acyclic alkyl substituent;

- 1 (3) By substitution at the 2-amino nitrogen atom with alkyl, dialkyl, benzyl, or
2 methoxybenzyl groups; or
- 3 (4) By inclusion of the 2-amino nitrogen atom in a cyclic structure.
- 4 Some trade or other names:
- 5 (a) 3,4-Methylenedioxy-alpha-pyrrolidinopropiophenone (also known as
6 MDPPP).
- 7 (b) 3,4-Methylenedioxy-N-ethylcathinone (also known as Ethylone,
8 MDEC, or bk-MDEA).
- 9 (c) 3,4-Methylenedioxy-N-methylcathinone (also known as Methylone or
10 bk-MDMA).
- 11 (d) 3,4-Methylenedioxypropylvalerone (also known as MDPV).
- 12 (e) 3,4-Dimethylmethcathinone (also known as 3,4-DMMC).
- 13 (f) 2-(methylamino)-1-phenylpentan-1-one (also known as Pentedrone).
- 14 (g) 2-Fluoromethcathinone (also known as 2-FMC).
- 15 (h) 3-Fluoromethcathinone (also known as 3-FMC).
- 16 (i) 4-Methylethcathinone (also known as 4-MEC and 4-methyl-N-
17 ethylcathinone).
- 18 (j) 4-Fluoromethcathinone (also known as Flephedrone and 4-FMC).
- 19 (k) 4-Methoxy-alpha-pyrrolidinopropiophenone (also known as MOPPP).
- 20 (l) 4-Methoxymethcathinone (also known as Methedrone; bk-PMMA).
- 21 (m) 4'-Methyl-alpha-pyrrolidinobutiophenone (also known as MPBP).
- 22 (n) Alpha-methylamino-butyrophenone (also known as Buphedrone or
23 MABP).
- 24 (o) Alpha-pyrrolidinobutiophenone (also known as alpha-PBP).
- 25 (p) Alpha-pyrrolidinopropiophenone (also known as alpha-PPP).
- 26 (q) Alpha-pyrrolidinopentiophenone (also known as Alpha-
27 pyrrolidinovalerophenone or alpha-PVP).
- 28 (r) Beta-keto-N-methylbenzodioxolylbutanamine (also known as Butylone
29 or bk-MBDB).
- 30 (s) Ethcathinone (also known as N-Ethylcathinone).
- 31 (t) 4-Methylmethcathinone (also known as Mephedrone or 4-MMC).

- 1 (u) Methcathinone.
- 2 (v) N,N-dimethylcathinone (also known as metamfepramone).
- 3 (w) Naphthylpyrovalerone (naphyrone).
- 4 (x) B-Keto-Methylbenzodioxolypentanamine (also known as Pentylone).
- 5 (y) 4-Methyl-alpha-pyrrolidinopropiophenone (also known as 4-MePPP
- 6 and MPPP).
- 7 (z) 1-(1,3-benzodioxol-5-yl)-2-(ethylamino)-pentan-1-one (also known as
- 8 Ephylone and N-Ethylpentylone).
- 9 (aa) N-ethylhexedrone (also known as alpha - ethylaminohexanophenone
- 10 and 2-(ethylamino)-1-phenylhexan-1-one)).
- 11 (bb) Alpha-pyrrolidinohexanophenone (also known as alpha-PHP, alpha-
- 12 pyrrolidinohexiophenone, and 1-phenyl-2-(pyrrolidin-1-yl)hexan-1-
- 13 one)).
- 14 (cc) 4-methyl-alpha-ethylaminopentiophenone (also known as 4-MEAP
- 15 and 2-(ethylamino)-1-(4-methylphenyl)pentan-1-one)).
- 16 (dd) 4'-methyl-alpha-pyrrolidinohexiophenone (also known as MPHP, 4'-
- 17 methyl-alpha-pyrrolidinohexanophenone and 1-(4-methylphenyl)-2-
- 18 (pyrrolidin-1-yl)hexan-1-one)).
- 19 (ee) Alpha-pyrrolidinoheptaphenone (also known as PV8 and 1-phenyl-2-
- 20 (pyrrolidin-1-yl)heptan-1-one)).
- 21 (ff) 4-chloro-alpha-pyrrolidinovalerophenone (also known 4-chloro-alpha-
- 22 PVP, 4'-chloro-alpha-pyrrolidinopentiophenone, and 1-(4-
- 23 chlorophenyl)-2-(pyrrolidin-1-yl)pentan-1-one)).
- 24 d. Fenethylline.
- 25 e. Fluoroamphetamine.
- 26 f. Fluoromethamphetamine.
- 27 g. (±)cis-4-methylaminorex (also known as (±)cis-4,5-dihydro-4-methyl-5-phenyl-2-
- 28 oxazolamine).
- 29 h. N-Benzylpiperazine (also known as BZP, 1-benzylpiperazine).
- 30 i. N-ethylamphetamine.

- 1 j. N, N-dimethylamphetamine (also known as N,N-alpha-trimethyl-
- 2 benzeneethanamine; N,N-alpha-trimethylphenethylamine).
- 3 k. 1-(4-methoxyphenyl)-N-methylpropan-2-amine (also known as
- 4 paramethoxymethamphetamine and PMMA).
- 5 l. 4,4'-Dimethylaminorex (4,4'-DMAR; 4,5-dihydro-4-methyl-5-(4-methylphenyl)-2-
- 6 oxazolamine; 4-methyl-5-(4-methylphenyl)-4,5-dihydro-1,3-oxazol-2-amine).
- 7 m. Amineptine (Also known as 7- [(10,11-dihydro-5Hdibenzo[a,d]cyclohepten-5-
- 8 yl)amino]heptanoic acid).
- 9 n. Mesocarb (Also known as N-phenyl-N' -(3-(1- phenylpropan-2-yl)-1,2,3-
- 10 oxadiazol-3- ium-5-yl)carbamidate).
- 11 o. Methiopropamine (Also known as N-methyl-1-(thiophen-2-yl)propan-2-amine).

12 **SECTION 2. AMENDMENT.** Section 19-03.1-11 of the North Dakota Century Code is
13 amended and reenacted as follows:

14 **19-03.1-11. Schedule IV.**

- 15 1. The controlled substances listed in this section are included in schedule IV.
- 16 2. Schedule IV consists of the drugs and other substances, by whatever official name,
- 17 common or usual name, chemical name, or brand name designated, listed in this
- 18 section.
- 19 3. Narcotic drugs. Unless specifically excepted or unless listed in another schedule, any
- 20 material, compound, mixture, or preparation containing any of the following narcotic
- 21 drugs or their salts calculated as the free anhydrous base or alkaloid, in limited
- 22 quantities as set forth below:
 - 23 a. Not more than 1 milligram of difenoxin and not less than 25 micrograms of
 - 24 atropine sulfate per dosage unit.
 - 25 b. Dextropropoxyphene (also known as alpha-(+)-4-dimethylamino- 1,2-diphenyl-3-
 - 26 methyl-2-propionoxybutane).
 - 27 c. 2-[(dimethylamino)methyl]-1-(3-methoxyphenyl)cyclohexanol, its salts, optical
 - 28 and geometric isomers and salts of these isomers including Tramadol.
- 29 4. Depressants. Unless specifically excepted or unless listed in another schedule, any
- 30 material, compound, mixture, or preparation containing any quantity of the following
- 31 substances, including their salts, isomers, and salts of isomers whenever the

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- 1 existence of those salts, isomers, and salts of isomers is possible within the specific
2 chemical designation:
- 3 a. Alprazolam.
 - 4 b. Alfaxalone.
 - 5 c. Barbital.
 - 6 d. Brexanolone.
 - 7 e. Bromazepam.
 - 8 f. Camazepam.
 - 9 g. Carisoprodol.
 - 10 h. Chloral betaine.
 - 11 i. Chloral hydrate.
 - 12 j. Chlordiazepoxide.
 - 13 k. Clobazam.
 - 14 l. Clonazepam.
 - 15 m. Clorazepate.
 - 16 n. Clotiazepam.
 - 17 o. Cloxazolam.
 - 18 p. Daridorexant.
 - 19 ~~p-q~~. Delorazepam.
 - 20 ~~q-r~~. Diazepam.
 - 21 ~~r-s~~. Dichloralphenazone.
 - 22 ~~s-t~~. Estazolam.
 - 23 ~~t-u~~. Ethchlorvynol.
 - 24 ~~u-v~~. Ethinamate.
 - 25 ~~v-w~~. Ethyl loflazepate.
 - 26 ~~w-x~~. Fludiazepam.
 - 27 ~~x-y~~. Flunitrazepam.
 - 28 ~~y-z~~. Flurazepam.
 - 29 ~~z-aa~~. Fospropofol.
 - 30 ~~aa-bb~~. Halazepam.
 - 31 ~~bb-cc~~. Haloxazolam.

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1	<u>ee.dd.</u>	Indiplon.
2	<u>dd.ee.</u>	Ketazolam.
3	<u>ee.ff.</u>	Lemborexant.
4	<u>ff.gg.</u>	Loprazolam.
5	<u>gg.hh.</u>	Lorazepam.
6	<u>hh.ii.</u>	Lorcaserin.
7	<u>ii.jj.</u>	Lormetazepam.
8	<u>jj.kk.</u>	Mebutamate.
9	<u>kk.ll.</u>	Medazepam.
10	<u>ll.mm.</u>	Meprobamate.
11	<u>mm.nn.</u>	Methohexital.
12	<u>nn.oo.</u>	Methylphenobarbital (also known as mephobarbital).
13	<u>oo.pp.</u>	Midazolam.
14	<u>pp.qq.</u>	Nimetazepam.
15	<u>qq.rr.</u>	Nitrazepam.
16	<u>rr.ss.</u>	Nordiazepam.
17	<u>ss.tt.</u>	Oxazepam.
18	<u>tt.uu.</u>	Oxazolam.
19	<u>uu.vv.</u>	Paraldehyde.
20	<u>vv.ww.</u>	Petrichloral.
21	<u>ww.xx.</u>	Phenobarbital.
22	<u>xx.yy.</u>	Pinazepam.
23	<u>yy.zz.</u>	Propofol.
24	<u>zz.aaa.</u>	Prazepam.
25	<u>aaa.bbb.</u>	Quazepam.
26	<u>bbb.ccc.</u>	Remimazolam.
27	<u>ccc.ddd.</u>	Suvorexant.
28	<u>ddd.eee.</u>	Temazepam.
29	<u>eee.fff.</u>	Tetrazepam.
30	<u>fff.ggg.</u>	Triazolam.
31	<u>ggg.hhh.</u>	Zaleplon.

1 ~~hhh-iii.~~ Zolpidem.

2 ~~iii-iii.~~ Zopiclone.

3 ~~5.—Fenfluramine. Any material, compound, mixture, or preparation which contains any~~
4 ~~quantity of the following substances, including its salts, isomers (whether optical,~~
5 ~~position, or geometric), and salts of such isomers, whenever the existence of such~~
6 ~~salts, isomers, and salts of isomers is possible: Fenfluramine.~~

7 ~~6-5.~~ Stimulants. Unless specifically excepted or unless listed in another schedule, any
8 material, compound, mixture, or preparation which contains any quantity of the
9 following substances having a stimulant effect on the central nervous system,
10 including its salts, isomers, and salts of isomers:

11 a. Cathine.

12 b. Diethylpropion.

13 c. Fencamfamin.

14 d. Fenproporex.

15 e. Mazindol.

16 f. Mefenorex.

17 g. Modafinil.

18 h. Pemoline (including organometallic complexes and chelates thereof).

19 i. Phentermine.

20 j. Pipradrol.

21 k. Serdexmethylphenidate.

22 l. Sibutramine.

23 ~~l.m.~~ Solriamfetol.

24 ~~m.n.~~ SPA ((-)-1-dimethylamino-1, 2-diphenylethane).

25 ~~7-6.~~ Other substances. Unless specifically excepted or unless listed in another schedule,
26 any material, compound, mixture, or preparation which contains any quantity of:

27 a. Pentazocine, including its salts.

28 b. Butorphanol, including its optical isomers.

29 c. Eluxadoline (5-[[[(2S)-2-amino-3-[4-aminocarbonyl]-2,6-dimethylphenyl]-1-
30 oxopropyl]][(1S)-1-(4-phenyl-1*H*-imidazol-2-yl)ethyl]amino]methyl]-2-

1 methoxybenzoic acid) (including its optical isomers) and its salts, isomers, and
2 salts of isomers.

3 ~~8.7.~~ The board may except by rule any compound, mixture, or preparation containing any
4 depressant substance listed in subsection 2 from the application of all or any part of
5 this chapter if the compound, mixture, or preparation contains one or more active
6 medicinal ingredients not having a depressant effect on the central nervous system,
7 and if the admixtures are included therein in combinations, quantity, proportion, or
8 concentration that vitiate the potential for abuse of the substances which have a
9 depressant effect on the central nervous system.

10 **SECTION 3. AMENDMENT.** Section 19-03.1-13 of the North Dakota Century Code is
11 amended and reenacted as follows:

12 **19-03.1-13. Schedule V.**

- 13 1. The controlled substances listed in this section are included in schedule V.
- 14 2. Schedule V consists of the drugs and other substances, by whatever official name,
15 common or usual name, chemical name, or brand name designated, listed in this
16 section.
- 17 3. Narcotic drugs. Unless specifically excepted or unless listed in another schedule, any
18 material, compound, mixture, or preparation containing any of the following narcotic
19 drugs and their salts.
- 20 4. Narcotic drugs containing non-narcotic active medicinal ingredients. Any compound,
21 mixture, or preparation containing any of the following narcotic drugs, or their salts
22 calculated as the free anhydrous base or alkaloid, in limited quantities as set forth
23 below, which includes one or more non-narcotic active medicinal ingredients in
24 sufficient proportion to confer upon the compound, mixture, or preparation valuable
25 medicinal qualities other than those possessed by narcotic drugs alone.
 - 26 a. Not more than 200 milligrams of codeine per 100 milliliters or per 100 grams.
 - 27 b. Not more than 100 milligrams of dihydrocodeine per 100 milliliters or per
28 100 grams.
 - 29 c. Not more than 100 milligrams of ethylmorphine per 100 milliliters or per
30 100 grams.
 - 31 d. Ganaxolone (3alpha-hydroxy-3beta-methyl-5alpha-pregnan-20-one).

- 1 e. Not more than 2.5 milligrams of diphenoxylate and not less than 25 micrograms
2 of atropine sulfate per dosage unit.
- 3 e-f. Not more than 100 milligrams of opium per 100 milliliters or per 100 grams.
- 4 f.g. Not more than 0.5 milligram of difenoxin and not less than 25 micrograms of
5 atropine sulfate per dosage unit.
- 6 5. Depressants. Unless specifically exempted or excluded or unless listed in another
7 schedule, any material, compound, mixture, or preparation that contains any quantity
8 of the following substances having a depressant effect on the central nervous system,
9 including its salts, isomers, and salts of isomers whenever the existence of such salts,
10 isomers, and salts of isomers is possible:
- 11 a. Brivaracetam ((2S)-2-[(4R)-2-oxo-4-propylpyrrolidin-1-yl]butanamide) (also
12 referred to as BRV; UCB-34714; Briviact) (including its salts).
- 13 b. Cenobamate [(1R)-1-(2-chlorophenyl)-2-(tetrazol-2-yl)ethyl] carbamate; 2H-
14 tetrazole-2-ethanol, alpha-(2-chlorophenyl)-, carbamate (ester), (alphaR)-;
15 carbamic acid (R)-(+)-1-(2-chlorophenyl)-2-(2H-tetrazol-2-yl)ethyl ester).
- 16 c. Ezogabine N-[2-amino-4-(4-fluorobenzylamino)-phenyl]-carbamic acid ethyl ester.
- 17 d. Lacosamide [(R)-2-acetoamido-N-benzyl-3-methoxy-propionamide].
- 18 e. Lasmiditan [2,4,6-trifluoro-N-(6-(1-methylpiperidine-4-carbonyl)pyridine-2-yl-
19 benzamide].
- 20 f. Pregabalin [(S)-3-(aminomethyl)-5-methylhexanoic acid].
- 21 g. Gabapentin [2-[1-(aminomethyl) cyclohexyl] acetic acid].
- 22 6. Stimulants. Unless specifically exempted or excluded or unless listed in another
23 schedule, any material, compound, mixture, or preparation containing any quantity of
24 the following substances having a stimulant effect on the central nervous system,
25 including their salts, isomers, and salts of isomers: Pyrovalerone.

26 **SECTION 4. EMERGENCY.** This Act is declared to be an emergency measure.