

CHAPTER 93

CONTROLLED SUBSTANCES AND PRECURSOR SUBSTANCES

H.F. 391

AN ACT relating to controlled substances and precursor substances, including amending the controlled substance and precursor substances schedules and including effective date provisions.

Be It Enacted by the General Assembly of the State of Iowa:

Section 1. [Section 124.204, subsection 2](#), paragraph f, Code 2021, is amended by striking the paragraph and inserting in lieu thereof the following:

f. Alpha-Methylfentanyl (N-[1-(alpha-methyl-beta-phenyl)ethyl-4-piperidyl]propionanilide; 1-(1-methyl-2-phenylethyl)-4-(N-propanilido) piperidine).

Sec. 2. [Section 124.204, subsection 2](#), paragraph az, Code 2021, is amended by striking the paragraph and inserting in lieu thereof the following:

az. MPPP (1-methyl-4-phenyl-4-propionoxypiperidine).

Sec. 3. [Section 124.204, subsection 2](#), Code 2021, is amended by adding the following new paragraphs:

NEW PARAGRAPH. bf. N-(1-phenethylpiperidin-4-yl)-N-phenylacetamide. Other name: acetyl fentanyl.

NEW PARAGRAPH. bg. N-(1-phenethylpiperidin-4-yl)-N-phenylfuran-2-carboxamide. Other name: Furanyl fentanyl.

NEW PARAGRAPH. bh. N-(1-phenethylpiperidin-4-yl)-N-phenylbutyramide. Other name: Butyryl fentanyl.

NEW PARAGRAPH. bi. N-[1-[2-hydroxy-2-(thiophen-2-yl)ethyl]piperidin-4-yl]-N-phenylpropionamide. Other name: beta-hydroxythiofentanyl.

NEW PARAGRAPH. bj. 3,4-Dichloro-N-[2-(dimethylamino)cyclohexyl]-N-methylbenzamide. Other name: U-47700.

NEW PARAGRAPH. bk. N-(4-fluorophenyl)-N-(1-phenethylpiperidin-4-yl)isobutyramide. Other names: 4-fluoroisobutyryl fentanyl, para-fluoroisobutyryl fentanyl.

NEW PARAGRAPH. bl. N-(2-fluorophenyl)-N-(1-phenethylpiperidin-4-yl)propionamide. Other names: ortho-fluorofentanyl; 2-fluorofentanyl.

NEW PARAGRAPH. bm. N-(1-phenethylpiperidin-4-yl)-N-phenyltetrahydrofuran-2-carboxamide. Other name: tetrahydrofuran fentanyl.

NEW PARAGRAPH. bn. 2-methoxy-N-(1-phenethylpiperidin-4-yl)-N-phenylacetamide. Other name: methoxyacetyl fentanyl.

NEW PARAGRAPH. bo. N-(1-phenethylpiperidin-4-yl)-N-phenylacrylamide. Other names: acryl fentanyl; acryloylfentanyl.

NEW PARAGRAPH. bp. N-(1-phenethylpiperidin-4-yl)-N-phenylcyclopropanecarboxamide. Other name: cyclopropyl fentanyl.

NEW PARAGRAPH. bq. N-(4-fluorophenyl)-N-(1-phenethylpiperidin-4-yl)butyramide. Other name: para-fluorobutyryl fentanyl.

NEW PARAGRAPH. br. N-(2-fluorophenyl)-2-methoxy-N-(1-phenethylpiperidin-4-yl)acetamide. Other name: ocfentanyl.

NEW PARAGRAPH. bs. (E)-N-(1-phenethylpiperidin-4-yl)-N-phenylbut-2-enamide. Other name: crotonyl fentanyl.

Sec. 4. [Section 124.204, subsection 4](#), unnumbered paragraph 1, Code 2021, is amended to read as follows:

Unless specifically excepted or unless listed in another schedule, any material, compound, mixture, or preparation, which contains any quantity of the following hallucinogenic substances, or which contains any of its salts, isomers, and salts of isomers whenever the existence of such salts, isomers, and salts of isomers is possible within the specific chemical

designation (for purposes of [this paragraph subsection](#) only, the term “isomer” includes the optical, position and geometric isomers):

Sec. 5. [Section 124.204, subsection 4](#), paragraph h, Code 2021, is amended by striking the paragraph and inserting in lieu thereof the following:

h. Bufotenine. Some trade or other names: 3-(B-Dimethylaminoethyl)-5-hydroxyindole; 3-(2-dimethylaminoethyl)-5-indolol; N, N-dimethylserotonin; 5-hydroxy-N,N-dimethyltryptamine; mappine.

Sec. 6. [Section 124.204, subsection 4](#), paragraph i, Code 2021, is amended by striking the paragraph and inserting in lieu thereof the following:

i. Diethyltryptamine. Some trade or other names: N,N-Diethyltryptamine; DET.

Sec. 7. [Section 124.204, subsection 4](#), paragraph k, Code 2021, is amended by striking the paragraph and inserting in lieu thereof the following:

k. Ibogaine. Some trade or other names: 7-Ethyl-6,6B,7,8,9,10,12,13-octahydro-2-methoxy-6,9-methano-5H-pyrido [1',2':1,2] azepino [5,4-b] indole; Tabernanthe iboga.

Sec. 8. [Section 124.204, subsection 4](#), paragraph o, Code 2021, is amended by striking the paragraph and inserting in lieu thereof the following:

o. Parahexyl. Some trade or other names: 3-Hexyl-1-hydroxy-7,8,9,10-tetrahydro-6,6,9-trimethyl-6H-dibenzo [b,d]pyran; Synhexyl.

Sec. 9. [Section 124.204, subsection 4](#), paragraph v, Code 2021, is amended by striking the paragraph and inserting in lieu thereof the following:

v. Ethylamine analog of phencyclidine. Some trade or other names: N-ethyl-1-phenylcyclohexylamine, (1-phenylcyclohexyl)ethylamine, N-(1-phenylcyclohexyl)ethylamine, cyclohexamine, PCE.

Sec. 10. [Section 124.204, subsection 4](#), paragraph x, Code 2021, is amended by striking the paragraph and inserting in lieu thereof the following:

x. Thiophene analog of phencyclidine. Some trade or other names: 1-[1-(2-thienyl)-cyclohexyl]-piperidine, 2-thienylanalog of phencyclidine, TPCP, TCP.

Sec. 11. [Section 124.204, subsection 4](#), paragraph ac, Code 2021, is amended by striking the paragraph and inserting in lieu thereof the following:

ac. 2,5-dimethoxy-4-ethylamphet-amine. Some trade or other names: DOET.

Sec. 12. [Section 124.204, subsection 4](#), paragraph ad, Code 2021, is amended by striking the paragraph and inserting in lieu thereof the following:

ad. Alpha-ethyltryptamine. Some trade or other names: etryptamine; Monase; a-ethyl-1H-indole-3-ethanamine; 3-(2-aminobutyl) indole; alpha-ET; and AET.

Sec. 13. [Section 124.204, subsection 4](#), paragraph ai, subparagraph (5), subparagraph division (b), subparagraph subdivisions (i), (ii), (iii), (iv), (v), (vi), (vii), (viii), and (xv), Code 2021, are amended by striking the subparagraph subdivisions and inserting in lieu thereof the following:

- (i) 5-(1,1-dimethylheptyl)-2-[(1R,3S)-3-hydroxycyclohexyl]-phenol (CP-47,497).
- (ii) 1-pentyl-3-(1-naphthoyl)indole (JWH-018 and AM678).
- (iii) 1-butyl-3-(1-naphthoyl)indole (JWH-073).
- (iv) 1-[2-(4-morpholinyl)ethyl]-3-(1-naphthoyl)indole (JWH-200).
- (v) 1-hexyl-3-(1-naphthoyl)indole (JWH-019).
- (vi) 1-pentyl-3-[1-(4-methoxynaphthoyl)]indole (JWH-081).
- (vii) 1-pentyl-3-(4-methyl-1-naphthoyl)indole (JWH-122).
- (viii) 1-pentyl-3-(2-methoxyphenylacetyl)indole (JWH-250).
- (xv) 5-(1,1-dimethyloctyl)-2-[(1R,3S)-3-hydroxycyclohexyl]-phenol (Cannabicyclohexanol or CP-47,497 C8-homolog).

Sec. 14. [Section 124.204, subsection 4](#), paragraph aj, Code 2021, is amended by striking the paragraph and inserting in lieu thereof the following:

aj. 3,4-Methylenedioxy-N-methylcathinone (Methylone).

Sec. 15. [Section 124.204, subsection 4](#), Code 2021, is amended by adding the following new paragraphs:

NEW PARAGRAPH. av. Marijuana extract meaning an extract containing one or more cannabinoids that has been derived from any plant of the genus *Cannabis*, containing greater than 0.3 percent tetrahydrocannabinol on a dry weight basis, other than the separated resin (whether crude or purified) obtained from the plant.

NEW PARAGRAPH. aw. Any substance, compound, mixture, or preparation which contains any quantity of any synthetic cathinone that is not approved as a pharmaceutical, including but not limited to the following:

- (1) 4-methylmethcathinone (Mephedrone).
- (2) 3,4-methylenedioxypropylvalerone (MDPV).
- (3) 4-methoxymethcathinone (methedrone; Bk-PMMA).
- (4) 3,4-methylenedioxyethylcathinone (ethylone).
- (5) N,N-dimethylcathinone (metamfepramone).
- (6) Alpha-pyrrolidinopropiophenone (alpha-PPP).
- (7) 4-methoxy-alpha-pyrrolidinopropiophenone (MOPPP).
- (8) 3,4-methylenedioxy-alpha-pyrrolidinopropiophenone (MDPPP).
- (9) 6,7-dihydro-5H-indeno-(5,6-d)-1,3-dioxol-6-amine (MDAI).
- (10) 3-fluoromethcathinone.
- (11) 4'-Methyl-alpha-pyrrolidinobutiophenone (MPBP).
- (12) 2-(2,5-Dimethoxy-4-ethylphenyl)ethanamine (2C-E).
- (13) 2-(2,5-Dimethoxy-4-methylphenyl)ethanamine (2C-D).
- (14) 2-(4-Chloro-2,5-dimethoxyphenyl)ethanamine (2C-C).
- (15) 2-(4-Iodo-2,5-dimethoxyphenyl)ethanamine (2C-I).
- (16) 2-[4-(Ethylthio)-2,5-dimethoxyphenyl]ethanamine (2C-T-2).
- (17) 2-[4-(Isopropylthio)-2,5-dimethoxyphenyl]ethanamine (2C-T-4).
- (18) 2-(2,5-Dimethoxyphenyl)ethanamine (2C-H).
- (19) 2-(2,5-Dimethoxy-4-nitro-phenyl)ethanamine (2C-N).
- (20) 2-(2,5-Dimethoxy-4-(n)-propylphenyl)ethanamine (2C-P).

NEW PARAGRAPH. ax. (1-pentyl-1H-indol-3-yl)(2,2,3,3-tetramethylcyclopropyl)methanone. Other names: UR-144, 1-pentyl-3-(2,2,3,3-tetramethylcyclopropyl)indole.

NEW PARAGRAPH. ay. [1-(5-fluoro-pentyl)-1H-indol-3-yl](2,2,3,3-tetramethylcyclopropyl)methanone. Other names: 5-fluoro-UR-144, 5-F-UR-144, XLR11, 1-(5-fluoro-pentyl)-3-(2,2,3,3-tetramethylcyclopropyl)indole.

NEW PARAGRAPH. az. N-(1-adamantyl)-1-pentyl-1H-indazole-3-carboxamide. Other names: APINACA, AKB48.

NEW PARAGRAPH. ba. 2-(4-iodo-2,5-dimethoxyphenyl)-N-(2-methoxybenzyl)ethanamine. Other names: 25I-NBOMe, 2C-I-NBOMe, 25I, Cimi-5.

NEW PARAGRAPH. bb. 2-(4-chloro-2,5-dimethoxyphenyl)-N-(2-methoxybenzyl)ethanamine. Other names: 25C-NBOMe, 2C-C-NBOMe, 25C, Cimi-82.

NEW PARAGRAPH. bc. 2-(4-bromo-2,5-dimethoxyphenyl)-N-(2-methoxybenzyl)ethanamine. Other names: 25B-NBOMe, 2C-B-NBOMe, 25B, Cimi-36.

NEW PARAGRAPH. bd. quinolin-8-yl 1-pentyl-1H-indole-3-carboxylate. Other names: PB-22, QUPIC.

NEW PARAGRAPH. be. quinolin-8-yl 1-(5-fluoropentyl)-1H-indole-3-carboxylate. Other names: 5-fluoro-PB-22, 5F-PB-22.

NEW PARAGRAPH. bf. N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(4-fluorobenzyl)-1H-indazole-3-carboxamide. Other names: AB-FUBINACA.

NEW PARAGRAPH. bg. N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-pentyl-1H-indazole-3-carboxamide. Other name: ADB-PINACA.

NEW PARAGRAPH. bh. N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)-1H-indazole-3-carboxamide. Other name: AB-CHMINACA.

NEW PARAGRAPH. bi. N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-pentyl-1H-indazole-3-

carboxamide. Other name: AB-PINACA.

NEW PARAGRAPH. *bj.* [1-(5-fluoropentyl)-1H-indazol-3-yl](naphthalene-1-yl)methanone. Other name: THJ-2201.

NEW PARAGRAPH. *bk.* N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)-1H-indazole-3-carboxamide. Other names: MAB-CHMINACA; ADB-CHMINACA.

NEW PARAGRAPH. *bl.* Methyl 2-(1-(5-fluoropentyl)-1H-indazole-3-carboxamido)-3,3-dimethylbutanoate. Other names: 5F-ADB; 5F-MDMB-PINACA.

NEW PARAGRAPH. *bm.* Methyl 2-(1-(5-fluoropentyl)-1H-indazole-3-carboxamido)-3-methylbutanoate. Other name: 5F-AMB.

NEW PARAGRAPH. *bn.* N-(adamantan-1-yl)-1-(5-fluoropentyl)-1H-indazole-3-carboxamide. Other names: 5F-APINACA, 5F-AKB48.

NEW PARAGRAPH. *bo.* N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(4-fluorobenzyl)-1H-indazole-3-carboxamide. Other name: ADB-FUBINACA.

NEW PARAGRAPH. *bp.* Methyl 2-(1-(cyclohexylmethyl)-1H-indole-3-carboxamido)-3,3-dimethylbutanoate. Other names: MDMB-CHMICA, MMB-CHMINACA.

NEW PARAGRAPH. *bq.* Methyl 2-(1-(4-fluorobenzyl)-1H-indazole-3-carboxamido)-3,3-dimethylbutanoate. Other name: MDMB-FUBINACA.

NEW PARAGRAPH. *br.* Methyl 2-(1-(4-fluorobenzyl)-1H-indazole-3-carboxamido)-3-methylbutanoate. Other names: FUB-AMB, MMB-FUBINACA, AMB-FUBINACA.

Sec. 16. [Section 124.204, subsection 6](#), paragraph h, Code 2021, is amended by striking the paragraph and inserting in lieu thereof the following:

h. N-Benzylpiperazine. Some other names: BZP, 1-benzylpiperazine.

Sec. 17. [Section 124.204, subsection 6](#), paragraph i, Code 2021, is amended by striking the paragraph.

Sec. 18. [Section 124.204, subsection 7](#), paragraph b, Code 2021, is amended to read as follows:

b. A hemp product as provided in [chapter 204](#) with a maximum δ -9 tetrahydrocannabinol concentration that does not exceed three-tenths of one percent on a dry weight basis.

Sec. 19. [Section 124.204, subsection 9](#), Code 2021, is amended by striking the subsection and inserting in lieu thereof the following:

9. *Other substances.* Any material, compound, mixture, or preparation which contains any quantity of the following substances or their optical, positional, and geometric isomers, salts, and salts of isomers:

a. 1-(1,3-benzodioxol-5-yl)-2-(ethylamino)-pentan-1-one. Other names: N-ethylpentylone or ephylone.

b. 2-(ethylamino)-1-phenylhexan-1-one. Other name: N-Ethylhexedrone.

c. alpha-Pyrrolidinohexanophenone. Other names: alpha-PHP; alpha-pyrrolidinohexiophenone; 1-phenyl-2-(pyrrolidin-1-yl)hexan-1-one.

d. 4-Methyl-alpha-ethylaminopentiophenone. Other names: 4-MEAP; 2-(ethylamino)-1-(4-methylphenyl)pentan-1-one.

e. 4'-Methyl-alpha-pyrrolidinohexiophenone. Other names: MPHP; 4'-methyl-alpha-pyrrolidinohexanophenone; 1-(4-methylphenyl)-2-(pyrrolidin-1-yl)hexan-1-one.

f. alpha-Pyrrolidinoheptaphenone. Other names: PV8; 1-phenyl-2-(pyrrolidin-1-yl)heptan-1-one.

g. 4'-Chloro-alpha-pyrrolidinovalerophenone. Other names: 4-chloro-alpha-PVP; 4'-chloro-alpha-pyrrolidinopentiophenone; 1-(4-chlorophenyl)-2-(pyrrolidin-1-yl)pentan-1-one.

h. N-(1-phenethylpiperidin-4-yl)-N-phenylpentanamide. Other name: valeryl fentanyl.

i. N-(4-methoxyphenyl)-N-(1-phenethylpiperidin-4-yl)butryamide. Other name: paramethoxybutyryl fentanyl.

j. N-(4-chlorophenyl)-N-(1-phenethylpiperidin-4-yl)isobutyramide. Other name: parachloroisobutyryl fentanyl.

k. N-(1-phenethylpiperidin-4-yl)-N-phenylisobutyramide. Other name: isobutyryl fentanyl.

l. N-(1-phenethylpiperidin-4-yl)-N-phenylcyclopentanecarboxamide. Other name: cyclopentyl fentanyl.

m. Fentanyl-related substances. “*Fentanyl-related substance*” means any substance not otherwise listed under this schedule or another schedule, and for which no exemption or approval is in effect under section 505 of the federal Food, Drug, and Cosmetic Act that is structurally related to fentanyl by one or more of the following modifications:

(1) Replacement of the phenyl portion of the phenethyl group by any monocycle, whether or not further substituted in or on the monocycle.

(2) Substitution in or on the phenethyl group with alkyl, alkenyl, akloxy, hydroxyl, halo, haloalkyl, amino, or nitro groups.

(3) Substitution in or on the piperidine ring with alkyl, alkenyl, alkoxy, ester, ether, hydroxyl, halo, haloalkyl, amino, or nitro groups.

(4) Replacement of the aniline ring with any aromatic monocycle whether or not further substituted in or on the aromatic monocycle.

(5) Replacement of the N-propionyl group by another acyl group.

n. Naphthalen-1-yl 1-(5-fluoropentyl)-1H-indole-3-carboxylate. Other names: NM2201; CBL2201.

o. N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)-1H-indazole-3-carboxamide. Other name: 5F-AB-PINACA.

p. 1-(4-cyanobutyl)-N-(2-phenylpropan-2-yl)-1H-indazole-3-carboxamide. Other names: 4-CN-CUMYL-BUTINACA; 4-cyano-CUMYL-BUTINACA; 4-CN-CUMYL BINACA; CUMYL-4CN-BINACA; SGT-78.

q. Methyl 2-(1-(cyclohexylmethyl)-1H-indole-3-carboxamido)-3-methylbutanoate. Other names: MMB-CHMICA; AMB-CHMICA.

r. 1-(5-fluoropentyl)-N-(2-phenylpropan-2-yl)-1H-pyrrolo[2,3-b]pyridine-3-carboxamide. Other name: 5F-CUMYL-P7AICA.

s. Ethyl 2-(1-(5-fluoropentyl)-1H-indazole-3-carboxamido)-3,3-dimethylbutanoate. Other name: 5F-EDMB-PINACA.

t. Methyl 2-(1-(5-fluoropentyl)-1H-indole-3-carboxamido)-3,3-dimethylbutanoate. Other name: 5F-MDMB-PICA.

u. N-(adamantan-1-yl)-1-(4-fluorobenzyl)-1H-indazole-3-carboxamide. Other names: FUB-AKB48; FUB-APINACA, ADKB48 N-(4-FLUOROBENZYL).

v. 1-(5-fluoropentyl)-N-(2-phenylpropan-2-yl)-1H-indazole-3-carboxamide. Other names: 5F-CUMYL-PINACA; SGT-25.

w. (1-(4-fluorobenzyl)-1H-indol-3-yl)(2,2,3,3-tetramethylcyclopropyl) methanone. Other name: FUB-144.

x. N,N-diethyl-2-(2-(4 isopropoxybenzyl)-5-nitro-1H-benzimidazol-1-yl)ethan-1-amine. Other names: isotonitazene; N,N-diethyl-2-[[4-(1-methylethoxy)phenyl]-5-nitro-1H-benzimidazole-1-ethanamine.¹

Sec. 20. [Section 124.206, subsection 2](#), paragraph a, unnumbered paragraph 1, Code 2021, is amended to read as follows:

Opium and opiate, and any salt, compound, derivative, or preparation of opium or opiate, excluding apomorphine, thebaine-derived butorphanol, dextrorphan, nalbuphine, naldemedine nalmefene, naloxegol, naloxone, 6beta-naltrexol, and naltrexone, and their respective salts, but including the following:

Sec. 21. [Section 124.206, subsection 2](#), paragraph a, Code 2021, is amended by adding the following new subparagraph:

NEW SUBPARAGRAPH. (19) Noroxymorphone.

¹ According to Act, the phrase “N,N-diethyl-2-[[4-(1-methylethoxy)phenyl]methyl]-5-nitro-1H-benzimidazole-1-ethanamine” probably intended

Sec. 22. [Section 124.206, subsection 2](#), paragraph b, Code 2021, is amended to read as follows:

b. Any salt, compound, derivative or preparation thereof which is chemically equivalent or identical with any of the substances referred to in paragraph “a”, ~~subparagraph (1)~~, except that these substances shall not include the isoquinoline alkaloids of opium.

Sec. 23. [Section 124.206, subsection 3](#), paragraphs o, p, r, s, and t, Code 2021, are amended by striking the paragraphs and inserting in lieu thereof the following:

- o. Methadone-Intermediate, 4-cyano-2-dimethylamino-4,4-diphenyl butane.
- p. Moraide-Intermediate, 2-methyl-3-morpholino-1, 1-diphenylpropane-carboxylic acid.
- r. Pethidine-Intermediate-A, 4-cyano-1-methyl-4-phenylpiperidine.
- s. Pethidine-Intermediate-B, ethyl-4-phenylpiperidine-4-carboxylate.
- t. Pethidine-Intermediate-C, 1-methyl-4-phenylpiperidine-4-carboxylic acid.

Sec. 24. [Section 124.206, subsection 3](#), Code 2021, is amended by adding the following new paragraph:

NEW PARAGRAPH. *ad.* Oliceridine.

Sec. 25. [Section 124.206, subsection 6](#), paragraph c, Code 2021, is amended by striking the paragraph and inserting in lieu thereof the following:

- c. Immediate precursors to fentanyl:
 - (1) 4-anilino-N-phenethylpiperidine. Other name: ANPP.
 - (2) N-phenyl-N-(piperidin-4-yl)propionamide. Other name: norfentanyl.

Sec. 26. [Section 124.206, subsection 7](#), Code 2021, is amended by striking the subsection and inserting in lieu thereof the following:

7. *Hallucinogenic substances.* Unless specifically excepted or unless listed in another schedule, any material, compound, mixture, or preparation which contains any quantity of the following substances:

a. Nabilone. Other name: (+)-trans-3-(1,1-dimethylheptyl)-6,6a,7,8,10,10a-hexahydro-1-hydroxy-6, 6-dimethyl-9H-dibenzo[b,d]pyran-9-one.

b. Dronabinol [(-)-delta-9-trans tetrahydrocannabinol] in an oral solution in a drug product approved for marketing by the United States food and drug administration.

Sec. 27. [Section 124.208, subsection 2](#), unnumbered paragraph 1, Code 2021, is amended to read as follows:

Unless specifically excepted or unless listed in another schedule, any material, compound, mixture, or preparation which contains any quantity of the following substances having a stimulant effect on the central nervous system, including its salts, isomers (whether optical, ~~position~~ positional, or geometric), and salts of such isomers whenever the existence of such salts, isomers, and salts of isomers is possible within the specific chemical designation:

Sec. 28. [Section 124.208, subsection 6](#), paragraphs o, z, bj, and bl, Code 2021, are amended by striking the paragraphs and inserting in lieu thereof the following:

o. Dehydrochloromethyltestosterone (4-chloro-17[beta]-hydroxy-17[alpha]-methyl-androst-1,4-dien-3-one).

z. Mestanolone (17[alpha]-methyl-17[beta]-hydroxy-5-androstan-3-one).

bj. 19-nor-4,9(10)-androstadienedione (estra-4,9(10)-diene-3,17-dione).

bl. Prostanazol (17[beta]-hydroxy-5[alpha]-androstano[3,2-c]pyrazole).

Sec. 29. [Section 124.208, subsection 9](#), paragraph a, Code 2021, is amended to read as follows:

a. Dronabinol (synthetic) in sesame oil and encapsulated in a soft gelatin capsule in a drug product approved for marketing by the United States food and drug administration. Other names: (6aR-trans)-6a,7,8,10a-tetrahydro-6,6,9-trimethyl-3-pentyl-6H-dibenzo [b,d]pyran-1-ol; (-)-delta-9-(trans)-tetrahydrocannabinol.

Sec. 30. [Section 124.208, subsection 9](#), paragraph c, Code 2021, is amended by striking the paragraph.

Sec. 31. [Section 124.210, subsection 3](#), Code 2021, is amended by adding the following new paragraphs:

NEW PARAGRAPH. *be.* Lemborexant.

NEW PARAGRAPH. *bf.* Remimazolam.

Sec. 32. [Section 124.212, subsection 5](#), paragraph a, Code 2021, is amended by striking the paragraph and inserting in lieu thereof the following:

a. Ezogabine [N-[2-amino-4(4-fluorobenzylamino)-phenyl]-carbamic acid ethyl ester].

Sec. 33. [Section 124.212, subsection 5](#), Code 2021, is amended by adding the following new paragraph:

NEW PARAGRAPH. *e.* Cenobamate. Other names: [(1R)-1-(2-chlorophenyl)-2-(tetrazol-2-yl)ethyl] carbamate; 2H-tetrazole-2-ethanol, alpha-(2-chlorophenyl)-, carbamate (ester), (alphaR)-; carbamic acid (R)-(+) -1-(2-chlorophenyl)-2-(2H-tetrazol-2-yl)ethyl ester.

Sec. 34. [Section 124.212, subsection 6](#), Code 2021, is amended by striking the subsection.

Sec. 35. [Section 124B.2, subsection 1](#), unnumbered paragraph 1, Code 2021, is amended to read as follows:

~~Effective July 1, 1990,~~ a A report to the board shall be submitted in accordance with [this chapter](#) by a manufacturer, retailer, or other person who sells, transfers, or otherwise furnishes to any person in this state any of the following substances:

Sec. 36. [Section 124B.2, subsection 1](#), Code 2021, is amended by adding the following new paragraphs:

NEW PARAGRAPH. *ac.* N-(1-benzylpiperidin-4-yl)-N-phenylpropionamide (benzylfentanyl) and its salts.

NEW PARAGRAPH. *ad.* N-phenylpiperidin-4-amine(4-anilinopiperidine; N-phenyl-4-piperidinamine; 4-AP), its amides, its carbamates, and its salts.

Sec. 37. [Section 204.2, subsection 11](#), paragraph b, subparagraph (1), Code 2021, is amended to read as follows:

(1) An item or part of an item with a maximum ~~delta-9~~ tetrahydrocannabinol concentration that exceeds three-tenths of one percent on a dry weight basis.

Sec. 38. EFFECTIVE DATE. This Act, being deemed of immediate importance, takes effect upon enactment.

Approved May 10, 2021