State of Minnesota

HOUSE OF REPRESENTATIVES

NINETY-SECOND SESSION

H. F. No. 1023

02/11/2021 Authored by Gomez; Garofalo; Xiong, J.; Hamilton and Jordan
The bill was read for the first time and referred to the Committee on Health Finance and Policy

A bill for an act

relating to health; requiring the commissioner of health to apply for a federal Schedule I exemption for the medical use of cannabis; reclassifying marijuana and nonsynthetic THC from a Schedule I to a Schedule II controlled substance; amending Minnesota Statutes 2020, sections 152.01, subdivision 23; 152.02, subdivisions 2, 3; 152.11, by adding a subdivision; 152.12, by adding a subdivision; 152.125, subdivision 3.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MINNESOTA:

Section 1. Minnesota Statutes 2020, section 152.01, subdivision 23, is amended to read:

Subd. 23. **Analog.** (a) Except as provided in paragraph (b), "analog" means a substance, the chemical structure of which is substantially similar to the chemical structure of a controlled substance in Schedule I or II:

(1) that 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

(2) with respect to a particular person, if the person represents or intends that the substance 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.

(b) "Analog" does not include:

(1) a controlled substance;

(2) any substance for which there is an approved new drug application under the Federal Food, Drug, and Cosmetic Act; ~~or~~

(3) with respect to a particular person, any substance, if an exemption is in effect for investigational use, for that person, as provided by United States Code, title 21, section 355, and the person is registered as a controlled substance researcher as required under section 152.12, subdivision 3, to the extent conduct with respect to the substance is pursuant to the exemption and registration; or

(4) marijuana or tetrahydrocannabinols naturally contained in a plant of the genus cannabis or in the resinous extractives of the plant.

EFFECTIVE DATE. This section is effective August 1, 2021, and applies to crimes committed on or after that date.

Sec. 2. Minnesota Statutes 2020, section 152.02, subdivision 2, is amended to read:

Subd. 2. **Schedule I.** (a) Schedule I consists of the substances listed in this subdivision.

(b) Opiates. Unless specifically excepted or unless listed in another schedule, any of the following substances, including their analogs, isomers, esters, ethers, salts, and salts of isomers, esters, and ethers, whenever the existence of the analogs, isomers, esters, ethers, and salts is possible:

(1) acetylmethadol;

(2) allylprodine;

(3) alphacetylmethadol (except levo-alphacetylmethadol, also known as levomethadyl acetate);

(4) alphameprodine;

(5) alphamethadol;

(6) alpha-methylfentanyl benzethidine;

(7) betacetylmethadol;

(8) betameprodine;

(9) betamethadol;

(10) betaprodine;

(11) clonitazene;

(12) dextromoramide;

(13) diampromide;

(14) diethyliambutene;

(15) difenoxin;

(16) dimenoxadol;

(17) dimepheptanol;

(18) dimethyliambutene;

(19) dioxaphetyl butyrate;

(20) dipipanone;

(21) ethylmethylthiambutene;

(22) etonitazene;

(23) etoxeridine;

(24) furethidine;

(25) hydroxypethidine;

(26) ketobemidone;

(27) levomoramide;

(28) levophenacylmorphan;

(29) 3-methylfentanyl;

(30) acetyl-alpha-methylfentanyl;

(31) alpha-methylthiofentanyl;

(32) benzylfentanyl beta-hydroxyfentanyl;

(33) beta-hydroxy-3-methylfentanyl;

(34) 3-methylthiofentanyl;

(35) thenylfentanyl;

(36) thiofentanyl;

(37) para-fluorofentanyl;

(38) morpheridine;

(39) 1-methyl-4-phenyl-4-propionoxypiperidine;

(40) noracymethadol;

(41) norlevorphanol;

(42) normethadone;

(43) norpipanone;

(44) 1-(2-phenylethyl)-4-phenyl-4-acetoxypiperidine (PEPAP);

(45) phenadoxone;

(46) phenampromide;

(47) phenomorphan;

(48) phenoperidine;

(49) piritramide;

(50) proheptazine;

(51) properidine;

(52) propiram;

(53) racemoramide;

(54) tilidine;

(55) trimeperidine;

(56) N-(1-Phenethylpiperidin-4-yl)-N-phenylacetamide (acetyl fentanyl);

(57) 3,4-dichloro-N-[(1R,2R)-2-(dimethylamino)cyclohexyl]-N-methylbenzamide(U47700);

(58) N-phenyl-N-[1-(2-phenylethyl)piperidin-4-yl]furan-2-carboxamide(furanylfentanyl);

(59) 4-(4-bromophenyl)-4-dimethylamino-1-phenethylcyclohexanol (bromadol);

(60) N-(1-phenethylpiperidin-4-yl)-N-phenylcyclopropanecarboxamide (Cyclopropryl fentanyl);

(61) N-(1-phenethylpiperidin-4-yl)-N-phenylbutanamide) (butyryl fentanyl);

(62) 1-cyclohexyl-4-(1,2-diphenylethyl)piperazine) (MT-45);

(63) N-(1-phenethylpiperidin-4-yl)-N-phenylcyclopentanecarboxamide (cyclopentyl fentanyl);

(64) N-(1-phenethylpiperidin-4-yl)-N-phenylisobutyramide (isobutyryl fentanyl);

(65) N-(1-phenethylpiperidin-4-yl)-N-phenylpentanamide (valeryl fentanyl);

(66) N-(4-chlorophenyl)-N-(1-phenethylpiperidin-4-yl)isobutyramide (para-chloroisobutyryl fentanyl);

(67) N-(4-fluorophenyl)-N-(1-phenethylpiperidin-4-yl)butyramide (para-fluorobutyryl fentanyl);

(68) N-(4-methoxyphenyl)-N-(1-phenethylpiperidin-4-yl)butyramide (para-methoxybutyryl fentanyl);

(69) N-(2-fluorophenyl)-2-methoxy-N-(1-phenethylpiperidin-4-yl)acetamide (ocfentanil);

(70) N-(4-fluorophenyl)-N-(1-phenethylpiperidin-4-yl)isobutyramide (4-fluoroisobutyryl fentanyl or para-fluoroisobutyryl fentanyl);

(71) N-(1-phenethylpiperidin-4-yl)-N-phenylacrylamide (acryl fentanyl or acryloylfentanyl);

(72) 2-methoxy-N-(1-phenethylpiperidin-4-yl)-N-phenylacetamide (methoxyacetyl fentanyl);

(73) N-(2-fluorophenyl)-N-(1-phenethylpiperidin-4-yl)propionamide (ortho-fluorofentanyl or 2-fluorofentanyl);

(74) N-(1-phenethylpiperidin-4-yl)-N-phenyltetrahydrofuran-2-carboxamide (tetrahydrofuranyl fentanyl); and

(75) Fentanyl-related substances, their isomers, esters, ethers, salts and salts of isomers, esters and ethers, meaning any substance not otherwise listed under another federal Administration Controlled Substance Code Number or not otherwise listed in this section, and for which no exemption or approval is in effect under section 505 of the Federal Food, Drug, and Cosmetic Act, United States Code , title 21, section 355, that is structurally related to fentanyl by one or more of the following modifications:

(i) replacement of the phenyl portion of the phenethyl group by any monocycle, whether or not further substituted in or on the monocycle;

(ii) substitution in or on the phenethyl group with alkyl, alkenyl, alkoxyl, hydroxyl, halo, haloalkyl, amino, or nitro groups;

(iii) substitution in or on the piperidine ring with alkyl, alkenyl, alkoxyl, ester, ether, hydroxyl, halo, haloalkyl, amino, or nitro groups;

(iv) replacement of the aniline ring with any aromatic monocycle whether or not further substituted in or on the aromatic monocycle; or

(v) replacement of the N-propionyl group by another acyl group.

(c) Opium derivatives. Any of the following substances, their analogs, salts, isomers, and salts of isomers, unless specifically excepted or unless listed in another schedule, whenever the existence of the analogs, salts, isomers, and salts of isomers is possible:

(1) acetorphine;

(2) acetyldihydrocodeine;

(3) benzylmorphine;

(4) codeine methylbromide;

(5) codeine-n-oxide;

(6) cyprenorphine;

(7) desomorphine;

(8) dihydromorphine;

(9) drotebanol;

(10) etorphine;

(11) heroin;

(12) hydromorphinol;

(13) methyldesorphine;

(14) methyldihydromorphine;

(15) morphine methylbromide;

(16) morphine methylsulfonate;

(17) morphine-n-oxide;

(18) myrophine;

(19) nicocodeine;

(20) nicomorphine;

(21) normorphine;

(22) pholcodine; and

(23) thebacon.

(d) Hallucinogens. Any material, compound, mixture or preparation which contains any quantity of the following substances, their analogs, salts, isomers (whether optical, positional, or geometric), and salts of isomers, unless specifically excepted or unless listed in another schedule, whenever the existence of the analogs, salts, isomers, and salts of isomers is possible:

(1) methylenedioxy amphetamine;

(2) methylenedioxymethamphetamine;

(3) methylenedioxy-N-ethylamphetamine (MDEA);

(4) n-hydroxy-methylenedioxyamphetamine;

(5) 4-bromo-2,5-dimethoxyamphetamine (DOB);

(6) 2,5-dimethoxyamphetamine (2,5-DMA);

(7) 4-methoxyamphetamine;

(8) 5-methoxy-3, 4-methylenedioxyamphetamine;

(9) alpha-ethyltryptamine;

(10) bufotenine;

(11) diethyltryptamine;

(12) dimethyltryptamine;

(13) 3,4,5-trimethoxyamphetamine;

(14) 4-methyl-2, 5-dimethoxyamphetamine (DOM);

(15) ibogaine;

(16) lysergic acid diethylamide (LSD);

(17) mescaline;

(18) parahexyl;

(19) N-ethyl-3-piperidyl benzilate;

(20) N-methyl-3-piperidyl benzilate;

(21) psilocybin;

(22) psilocyn;

(23) tenocyclidine (TPCP or TCP);

(24) N-ethyl-1-phenyl-cyclohexylamine (PCE);

(25) 1-(1-phenylcyclohexyl) pyrrolidine (PCPy);

(26) 1-[1-(2-thienyl)cyclohexyl]-pyrrolidine (TCPy);

(27) 4-chloro-2,5-dimethoxyamphetamine (DOC);

(28) 4-ethyl-2,5-dimethoxyamphetamine (DOET);

(29) 4-iodo-2,5-dimethoxyamphetamine (DOI);

(30) 4-bromo-2,5-dimethoxyphenethylamine (2C-B);

(31) 4-chloro-2,5-dimethoxyphenethylamine (2C-C);

(32) 4-methyl-2,5-dimethoxyphenethylamine (2C-D);

(33) 4-ethyl-2,5-dimethoxyphenethylamine (2C-E);

(34) 4-iodo-2,5-dimethoxyphenethylamine (2C-I);

(35) 4-propyl-2,5-dimethoxyphenethylamine (2C-P);

(36) 4-isopropylthio-2,5-dimethoxyphenethylamine (2C-T-4);

(37) 4-propylthio-2,5-dimethoxyphenethylamine (2C-T-7);

(38) 2-(8-bromo-2,3,6,7-tetrahydrofuro [2,3-f][1]benzofuran-4-yl)ethanamine (2-CB-FLY);

(39) bromo-benzodifuranyl-isopropylamine (Bromo-DragonFLY);

(40) alpha-methyltryptamine (AMT);

(41) N,N-diisopropyltryptamine (DiPT);

(42) 4-acetoxy-N,N-dimethyltryptamine (4-AcO-DMT);

(43) 4-acetoxy-N,N-diethyltryptamine (4-AcO-DET);

(44) 4-hydroxy-N-methyl-N-propyltryptamine (4-HO-MPT);

(45) 4-hydroxy-N,N-dipropyltryptamine (4-HO-DPT);

(46) 4-hydroxy-N,N-diallyltryptamine (4-HO-DALT);

(47) 4-hydroxy-N,N-diisopropyltryptamine (4-HO-DiPT);

(48) 5-methoxy-N,N-diisopropyltryptamine (5-MeO-DiPT);

(49) 5-methoxy-α-methyltryptamine (5-MeO-AMT);

(50) 5-methoxy-N,N-dimethyltryptamine (5-MeO-DMT);

(51) 5-methylthio-N,N-dimethyltryptamine (5-MeS-DMT);

(52) 5-methoxy-N-methyl-N-isopropyltryptamine (5-MeO-MiPT);

(53) 5-methoxy-α-ethyltryptamine (5-MeO-AET);

(54) 5-methoxy-N,N-dipropyltryptamine (5-MeO-DPT);

(55) 5-methoxy-N,N-diethyltryptamine (5-MeO-DET);

(56) 5-methoxy-N,N-diallyltryptamine (5-MeO-DALT);

(57) methoxetamine (MXE);

(58) 5-iodo-2-aminoindane (5-IAI);

(59) 5,6-methylenedioxy-2-aminoindane (MDAI);

(60) 2-(4-bromo-2,5-dimethoxyphenyl)-N-(2-methoxybenzyl)ethanamine (25B-NBOMe);

(61) 2-(4-chloro-2,5-dimethoxyphenyl)-N-(2-methoxybenzyl)ethanamine (25C-NBOMe);

(62) 2-(4-iodo-2,5-dimethoxyphenyl)-N-(2-methoxybenzyl)ethanamine (25I-NBOMe);

(63) 2-(2,5-Dimethoxyphenyl)ethanamine (2C-H);

(64) 2-(4-Ethylthio-2,5-dimethoxyphenyl)ethanamine (2C-T-2);

(65) N,N-Dipropyltryptamine (DPT);

(66) 3-[1-(Piperidin-1-yl)cyclohexyl]phenol (3-HO-PCP);

(67) N-ethyl-1-(3-methoxyphenyl)cyclohexanamine (3-MeO-PCE);

(68) 4-[1-(3-methoxyphenyl)cyclohexyl]morpholine (3-MeO-PCMo);

(69) 1-[1-(4-methoxyphenyl)cyclohexyl]-piperidine (methoxydine, 4-MeO-PCP);

(70) 2-(2-Chlorophenyl)-2-(ethylamino)cyclohexan-1-one (N-Ethylnorketamine, ethketamine, NENK);

(71) methylenedioxy-N,N-dimethylamphetamine (MDDMA);

(72) 3-(2-Ethyl(methyl)aminoethyl)-1H-indol-4-yl (4-AcO-MET); and

(73) 2-Phenyl-2-(methylamino)cyclohexanone (deschloroketamine).

(e) Peyote. All parts of the plant presently classified botanically as Lophophora williamsii Lemaire, whether growing or not, the seeds thereof, any extract from any part of the plant, and every compound, manufacture, salts, derivative, mixture, or preparation of the plant,

its seeds or extracts. The listing of peyote as a controlled substance in Schedule I does not apply to the nondrug use of peyote in bona fide religious ceremonies of the American Indian Church, and members of the American Indian Church are exempt from registration. Any person who manufactures peyote for or distributes peyote to the American Indian Church, however, is required to obtain federal registration annually and to comply with all other requirements of law.

(f) Central nervous system depressants. Unless specifically excepted or unless listed in another schedule, any material compound, mixture, or preparation which contains any quantity of the following substances, their analogs, salts, isomers, and salts of isomers whenever the existence of the analogs, salts, isomers, and salts of isomers is possible:

(1) mecloqualone;

(2) methaqualone;

(3) gamma-hydroxybutyric acid (GHB), including its esters and ethers;

(4) flunitrazepam;

(5) 2-(2-Methoxyphenyl)-2-(methylamino)cyclohexanone (2-MeO-2-deschloroketamine, methoxyketamine);

(6) tianeptine;

(7) clonazolam;

(8) etizolam;

(9) flubromazolam; and

(10) flubromazepam.

(g) Stimulants. Unless specifically excepted or unless listed in another schedule, any material compound, mixture, or preparation which contains any quantity of the following substances, their analogs, salts, isomers, and salts of isomers whenever the existence of the analogs, salts, isomers, and salts of isomers is possible:

(1) aminorex;

(2) cathinone;

(3) fenethylline;

(4) methcathinone;

(5) methylaminorex;

(6) N,N-dimethylamphetamine;

(7) N-benzylpiperazine (BZP);

(8) methylmethcathinone (mephedrone);

(9) 3,4-methylenedioxy-N-methylcathinone (methylone);

(10) methoxymethcathinone (methedrone);

(11) methylenedioxypyrovalerone (MDPV);

(12) 3-fluoro-N-methylcathinone (3-FMC);

(13) methylethcathinone (MEC);

(14) 1-benzofuran-6-ylpropan-2-amine (6-APB);

(15) dimethylmethcathinone (DMMC);

(16) fluoroamphetamine;

(17) fluoromethamphetamine;

(18) α-methylaminobutyrophenone (MABP or buphedrone);

(19) 1-(1,3-benzodioxol-5-yl)-2-(methylamino)butan-1-one (butylone);

(20) 2-(methylamino)-1-(4-methylphenyl)butan-1-one (4-MEMABP or BZ-6378);

(21) 1-(naphthalen-2-yl)-2-(pyrrolidin-1-yl) pentan-1-one (naphthylpyrovalerone or naphyrone);

(22) (alpha-pyrrolidinopentiophenone (alpha-PVP);

(23) (RS)-1-(4-methylphenyl)-2-(1-pyrrolidinyl)-1-hexanone (4-Me-PHP or MPHP);

(24) 2-(1-pyrrolidinyl)-hexanophenone (Alpha-PHP);

(25) 4-methyl-N-ethylcathinone (4-MEC);

(26) 4-methyl-alpha-pyrrolidinopropiophenone (4-MePPP);

(27) 2-(methylamino)-1-phenylpentan-1-one (pentedrone);

(28) 1-(1,3-benzodioxol-5-yl)-2-(methylamino)pentan-1-one (pentylone);

(29) 4-fluoro-N-methylcathinone (4-FMC);

(30) 3,4-methylenedioxy-N-ethylcathinone (ethylone);

(31) alpha-pyrrolidinobutiophenone (α-PBP);

(32) 5-(2-Aminopropyl)-2,3-dihydrobenzofuran (5-APDB);

(33) 1-phenyl-2-(1-pyrrolidinyl)-1-heptanone (PV8);

(34) 6-(2-Aminopropyl)-2,3-dihydrobenzofuran (6-APDB);

(35) 4-methyl-alpha-ethylaminopentiophenone (4-MEAPP);

(36) 4'-chloro-alpha-pyrrolidinopropiophenone (4'-chloro-PPP);

(37) 1-(1,3-Benzodioxol-5-yl)-2-(dimethylamino)butan-1-one (dibutylone, bk-DMBDB);

(38) 1-(3-chlorophenyl) piperazine (meta-chlorophenylpiperazine or mCPP);

(39) 1-(1,3-benzodioxol-5-yl)-2-(ethylamino)-pentan-1-one (N-ethylpentylone, ephylone); and

(40) any other substance, except bupropion or compounds listed under a different schedule, that is 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:

(i) 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 substituents;

(ii) by substitution at the 3-position with an acyclic alkyl substituent;

(iii) by substitution at the 2-amino nitrogen atom with alkyl, dialkyl, benzyl, or methoxybenzyl groups; or

(iv) by inclusion of the 2-amino nitrogen atom in a cyclic structure.

(h) ~~Marijuana,~~ Synthetic tetrahydrocannabinols~~,~~ and synthetic cannabinoids. Unless specifically excepted or unless listed in another schedule, any ~~natural or~~ synthetic material, compound, mixture, or preparation that contains any quantity of the following substances, their analogs, isomers, esters, ethers, salts, and salts of isomers, esters, and ethers, whenever the existence of the isomers, esters, ethers, or salts is possible:

~~(1) marijuana;~~

~~(2)~~ (1) synthetic tetrahydrocannabinols ~~naturally contained in a plant of the genus Cannabis,~~ that are the synthetic equivalents of the substances contained in the cannabis plant or in the resinous extractives of the plant, or synthetic substances with similar chemical structure and pharmacological activity to those substances contained in the plant or resinous

extract, including, but not limited to, 1 cis or trans tetrahydrocannabinol, 6 cis or trans tetrahydrocannabinol, and 3,4 cis or trans tetrahydrocannabinol;

~~(3)~~ (2) synthetic cannabinoids, including the following substances:

(i) Naphthoylindoles, which are any compounds containing a 3-(1-napthoyl)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 or 2-(4-morpholinyl)ethyl group, whether or not further substituted in the indole ring to any extent and whether or not substituted in the naphthyl ring to any extent. Examples of naphthoylindoles include, but are not limited to:

(A) 1-Pentyl-3-(1-naphthoyl)indole (JWH-018 and AM-678);

(B) 1-Butyl-3-(1-naphthoyl)indole (JWH-073);

(C) 1-Pentyl-3-(4-methoxy-1-naphthoyl)indole (JWH-081);

(D) 1-[2-(4-morpholinyl)ethyl]-3-(1-naphthoyl)indole (JWH-200);

(E) 1-Propyl-2-methyl-3-(1-naphthoyl)indole (JWH-015);

(F) 1-Hexyl-3-(1-naphthoyl)indole (JWH-019);

(G) 1-Pentyl-3-(4-methyl-1-naphthoyl)indole (JWH-122);

(H) 1-Pentyl-3-(4-ethyl-1-naphthoyl)indole (JWH-210);

(I) 1-Pentyl-3-(4-chloro-1-naphthoyl)indole (JWH-398);

(J) 1-(5-fluoropentyl)-3-(1-naphthoyl)indole (AM-2201).

(ii) Napthylmethylindoles, which are any compounds containing a 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 or 2-(4-morpholinyl)ethyl group, whether or not further substituted in the indole ring to any extent and whether or not substituted in the naphthyl ring to any extent. Examples of naphthylmethylindoles include, but are not limited to:

(A) 1-Pentyl-1H-indol-3-yl-(1-naphthyl)methane (JWH-175);

(B) 1-Pentyl-1H-indol-3-yl-(4-methyl-1-naphthyl)methane (JWH-184).

(iii) Naphthoylpyrroles, which are any compounds containing a 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 or 2-(4-morpholinyl)ethyl group whether or not further substituted in the pyrrole ring to any

extent, whether or not substituted in the naphthyl ring to any extent. Examples of naphthoylpyrroles include, but are not limited to, (5-(2-fluorophenyl)-1-pentylpyrrol-3-yl)-naphthalen-1-ylmethanone (JWH-307).

(iv) Naphthylmethylindenes, which are any compounds 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 or 2-(4-morpholinyl)ethyl group whether or not further substituted in the indene ring to any extent, whether or not substituted in the naphthyl ring to any extent. Examples of naphthylemethylindenes include, but are not limited to, E-1-[1-(1-naphthalenylmethylene)-1H-inden-3-yl]pentane (JWH-176).

(v) Phenylacetylindoles, which are any compounds containing a 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 group whether or not further substituted in the indole ring to any extent, whether or not substituted in the phenyl ring to any extent. Examples of phenylacetylindoles include, but are not limited to:

(A) 1-(2-cyclohexylethyl)-3-(2-methoxyphenylacetyl)indole (RCS-8);

(B) 1-pentyl-3-(2-methoxyphenylacetyl)indole (JWH-250);

(C) 1-pentyl-3-(2-methylphenylacetyl)indole (JWH-251);

(D) 1-pentyl-3-(2-chlorophenylacetyl)indole (JWH-203).

(vi) Cyclohexylphenols, which are compounds 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 group whether or not substituted in the cyclohexyl ring to any extent. Examples of cyclohexylphenols include, but are not limited to:

(A) 5-(1,1-dimethylheptyl)-2-[(1R,3S)-3-hydroxycyclohexyl]-phenol (CP 47,497);

(B) 5-(1,1-dimethyloctyl)-2-[(1R,3S)-3-hydroxycyclohexyl]-phenol (Cannabicyclohexanol or CP 47,497 C8 homologue);

(C) 5-(1,1-dimethylheptyl)-2-[(1R,2R)-5-hydroxy-2-(3-hydroxypropyl)cyclohexyl] -phenol (CP 55,940).

(vii) Benzoylindoles, which are any compounds containing a 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 or 2-(4-morpholinyl)ethyl group whether or not further substituted in the indole ring to any extent and whether or not substituted in the phenyl ring to any extent. Examples of benzoylindoles include, but are not limited to:

(A) 1-Pentyl-3-(4-methoxybenzoyl)indole (RCS-4);

(B) 1-(5-fluoropentyl)-3-(2-iodobenzoyl)indole (AM-694);

(C) (4-methoxyphenyl-[2-methyl-1-(2-(4-morpholinyl)ethyl)indol-3-yl]methanone (WIN 48,098 or Pravadoline).

(viii) Others specifically named:

(A) (6aR,10aR)-9-(hydroxymethyl)-6,6-dimethyl-3-(2-methyloctan-2-yl) -6a,7,10,10a-tetrahydrobenzo[c]chromen-1-ol (HU-210);

(B) (6aS,10aS)-9-(hydroxymethyl)-6,6-dimethyl-3-(2-methyloctan-2-yl) -6a,7,10,10a-tetrahydrobenzo[c]chromen-1-ol (Dexanabinol or HU-211);

(C) 2,3-dihydro-5-methyl-3-(4-morpholinylmethyl)pyrrolo[1,2,3-de] -1,4-benzoxazin-6-yl-1-naphthalenylmethanone (WIN 55,212-2);

(D) (1-pentylindol-3-yl)-(2,2,3,3-tetramethylcyclopropyl)methanone (UR-144);

(E) (1-(5-fluoropentyl)-1H-indol-3-yl)(2,2,3,3-tetramethylcyclopropyl)methanone (XLR-11);

(F) 1-pentyl-N-tricyclo[3.3.1.13,7]dec-1-yl-1H-indazole-3-carboxamide (AKB-48(APINACA));

(G) N-((3s,5s,7s)-adamantan-1-yl)-1-(5-fluoropentyl)-1H-indazole-3-carboxamide (5-Fluoro-AKB-48);

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

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

(J) N-[(1S)-1-(aminocarbonyl)-2-methylpropyl]-1-pentyl-1H-indazole- 3-carboxamide (AB-PINACA);

(K) N-[(1S)-1-(aminocarbonyl)-2-methylpropyl]-1-[(4-fluorophenyl)methyl]- 1H-indazole-3-carboxamide (AB-FUBINACA);

(L) N-[(1S)-1-(aminocarbonyl)-2-methylpropyl]-1-(cyclohexylmethyl)-1H-indazole-3-carboxamide(AB-CHMINACA);

(M) (S)-methyl 2-(1-(5-fluoropentyl)-1H-indazole-3-carboxamido)-3- methylbutanoate (5-fluoro-AMB);

(N) [1-(5-fluoropentyl)-1H-indazol-3-yl](naphthalen-1-yl) methanone (THJ-2201);

(O) (1-(5-fluoropentyl)-1H-benzo[d]imidazol-2-yl)(naphthalen-1-yl)methanone) (FUBIMINA);

(P) (7-methoxy-1-(2-morpholinoethyl)-N-((1S,2S,4R)-1,3,3-trimethylbicyclo [2.2.1]heptan-2-yl)-1H-indole-3-carboxamide (MN-25 or UR-12);

(Q) (S)-N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(5-fluoropentyl) -1H-indole-3-carboxamide (5-fluoro-ABICA);

(R) N-(1-amino-3-phenyl-1-oxopropan-2-yl)-1-(5-fluoropentyl) -1H-indole-3-carboxamide;

(S) N-(1-amino-3-phenyl-1-oxopropan-2-yl)-1-(5-fluoropentyl) -1H-indazole-3-carboxamide;

(T) methyl 2-(1-(cyclohexylmethyl)-1H-indole-3-carboxamido) -3,3-dimethylbutanoate;

(U) N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1(cyclohexylmethyl)-1 H-indazole-3-carboxamide (MAB-CHMINACA);

(V) N-(1-Amino-3,3-dimethyl-1-oxo-2-butanyl)-1-pentyl-1H-indazole-3-carboxamide (ADB-PINACA);

(W) methyl (1-(4-fluorobenzyl)-1H-indazole-3-carbonyl)-L-valinate (FUB-AMB);

(X) N-[(1S)-2-amino-2-oxo-1-(phenylmethyl)ethyl]-1-(cyclohexylmethyl)-1H-Indazole-3-carboxamide. (APP-CHMINACA);

(Y) quinolin-8-yl 1-(4-fluorobenzyl)-1H-indole-3-carboxylate (FUB-PB-22); and

(Z) methyl N-[1-(cyclohexylmethyl)-1H-indole-3-carbonyl]valinate (MMB-CHMICA).

(ix) Additional substances specifically named:

(A) 1-(5-fluoropentyl)-N-(2-phenylpropan-2-yl)-1 H-pyrrolo[2,3-B]pyridine-3-carboxamide (5F-CUMYL-P7AICA);

(B) 1-(4-cyanobutyl)-N-(2- phenylpropan-2-yl)-1 H-indazole-3-carboxamide (4-CN-Cumyl-Butinaca);

(C) naphthalen-1-yl-1-(5-fluoropentyl)-1-H-indole-3-carboxylate (NM2201; CBL2201);

(D) N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)-1 H-indazole-3-carboxamide (5F-ABPINACA);

(E) methyl-2-(1-(cyclohexylmethyl)-1H-indole-3-carboxamido)-3,3-dimethylbutanoate (MDMB CHMICA);

(F) methyl 2-(1-(5-fluoropentyl)-1H-indazole-3-carboxamido)-3,3-dimethylbutanoate (5F-ADB; 5F-MDMB-PINACA); and

(G) N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(4-fluorobenzyl) 1H-indazole-3-carboxamide (ADB-FUBINACA).

(i) A controlled substance analog, to the extent that it is implicitly or explicitly intended for human consumption.

EFFECTIVE DATE. This section is effective August 1, 2021, and applies to crimes committed on or after that date.

Sec. 3. Minnesota Statutes 2020, section 152.02, subdivision 3, is amended to read:

Subd. 3. **Schedule II.** (a) Schedule II consists of the substances listed in this subdivision.

(b) Unless specifically excepted or unless listed in another schedule, any of the following substances 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:

(1) Opium and opiate, and any salt, compound, derivative, or preparation of opium or opiate.

(i) Excluding:

(A) apomorphine;

(B) thebaine-derived butorphanol;

(C) dextrophan;

(D) nalbuphine;

(E) nalmefene;

(F) naloxegol;

(G) naloxone;

(H) naltrexone; and

(I) their respective salts;

(ii) but including the following:

(A) opium, in all forms and extracts;

(B) codeine;

(C) dihydroetorphine;

(D) ethylmorphine;

(E) etorphine hydrochloride;

(F) hydrocodone;

(G) hydromorphone;

(H) metopon;

(I) morphine;

(J) oxycodone;

(K) oxymorphone;

(L) thebaine;

(M) oripavine;

(2) any salt, compound, derivative, or preparation thereof which is chemically equivalent or identical with any of the substances referred to in clause (1), except that these substances shall not include the isoquinoline alkaloids of opium;

(3) opium poppy and poppy straw;

(4) coca leaves and any salt, cocaine compound, derivative, or preparation of coca leaves (including cocaine and ecgonine and their salts, isomers, derivatives, and salts of isomers and derivatives), and any salt, compound, derivative, or preparation thereof which is chemically equivalent or identical with any of these substances, except that the substances shall not include decocainized coca leaves or extraction of coca leaves, which extractions do not contain cocaine or ecgonine;

(5) concentrate of poppy straw (the crude extract of poppy straw in either liquid, solid, or powder form which contains the phenanthrene alkaloids of the opium poppy).

(c) Any of the following opiates, including their isomers, esters, ethers, salts, and salts of isomers, esters and ethers, unless specifically excepted, or unless listed in another schedule, whenever the existence of such isomers, esters, ethers and salts is possible within the specific chemical designation:

(1) alfentanil;

(2) alphaprodine;

(3) anileridine;

(4) bezitramide;

(5) bulk dextropropoxyphene (nondosage forms);

(6) carfentanil;

(7) dihydrocodeine;

(8) dihydromorphinone;

(9) diphenoxylate;

(10) fentanyl;

(11) isomethadone;

(12) levo-alpha-acetylmethadol (LAAM);

(13) levomethorphan;

(14) levorphanol;

(15) metazocine;

(16) methadone;

(17) methadone - intermediate, 4-cyano-2-dimethylamino-4, 4-diphenylbutane;

(18) moramide - intermediate, 2-methyl-3-morpholino-1, 1-diphenyl-propane-carboxylic acid;

(19) pethidine;

(20) pethidine - intermediate - a, 4-cyano-1-methyl-4-phenylpiperidine;

(21) pethidine - intermediate - b, ethyl-4-phenylpiperidine-4-carboxylate;

(22) pethidine - intermediate - c, 1-methyl-4-phenylpiperidine-4-carboxylic acid;

(23) phenazocine;

(24) piminodine;

(25) racemethorphan;

(26) racemorphan;

(27) remifentanil;

(28) sufentanil;

(29) tapentadol;

(30) 4-Anilino-N-phenethylpiperidine.

(d) 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:

(1) amphetamine, its salts, optical isomers, and salts of its optical isomers;

(2) methamphetamine, its salts, isomers, and salts of its isomers;

(3) phenmetrazine and its salts;

(4) methylphenidate;

(5) lisdexamfetamine.

(e) 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 depressant effect on the central nervous system, including 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:

(1) amobarbital;

(2) glutethimide;

(3) secobarbital;

(4) pentobarbital;

(5) phencyclidine;

(6) phencyclidine immediate precursors:

(i) 1-phenylcyclohexylamine;

(ii) 1-piperidinocyclohexanecarbonitrile;

(7) phenylacetone.

(f) Cannabis and cannabinoids:

(1) nabilone;

(2) unless specifically excepted or unless listed in another schedule, any natural material, compound, mixture, or preparation that contains any quantity of the following substances, their analogs, isomers, esters, ethers, salts, and salts of isomers, esters, and ethers, whenever the existence of the isomers, esters, ethers, or salts is possible:

(i) marijuana; and

(ii) tetrahydrocannabinols naturally contained in a plant of the genus cannabis or in the resinous extractives of the plant; and

~~(2)~~ (3) dronabinol [(-)-delta-9-trans-tetrahydrocannabinol (delta-9-THC)] in an oral solution in a drug product approved for marketing by the United States Food and Drug Administration.

EFFECTIVE DATE. This section is effective August 1, 2021, and applies to crimes committed on or after that date.

Sec. 4. Minnesota Statutes 2020, section 152.11, is amended by adding a subdivision to read:

Subd. 5. **Exception.** References in this section to Schedule II controlled substances do not extend to marijuana or tetrahydrocannabinols.

Sec. 5. Minnesota Statutes 2020, section 152.12, is amended by adding a subdivision to read:

Subd. 6. **Exception.** References in this section to Schedule II controlled substances do not extend to marijuana or tetrahydrocannabinols.

Sec. 6. Minnesota Statutes 2020, section 152.125, subdivision 3, is amended to read:

Subd. 3. **Limits on applicability.** This section does not apply to:

(1) a physician's treatment of an individual for chemical dependency resulting from the use of controlled substances in Schedules II to V of section 152.02;

(2) the prescription or administration of controlled substances in Schedules II to V of section 152.02 to an individual whom the physician knows to be using the controlled substances for nontherapeutic purposes;

(3) the prescription or administration of controlled substances in Schedules II to V of section 152.02 for the purpose of terminating the life of an individual having intractable pain; ~~or~~

(4) the prescription or administration of a controlled substance in Schedules II to V of section 152.02 that is not a controlled substance approved by the United States Food and Drug Administration for pain relief; or

(5) the administration of medical cannabis under sections 152.21 to 152.37.