WEST VIRGINIA LEGISLATURE

**FISCAL NOTE**

2023 REGULAR SESSION

Introduced

House Bill 2291

By Delegate Walker

[Introduced January 11, 2023; Referred to the Committee on Agriculture and Natural Resources then the Judiciary]

A BILL to amend and reenact §19-16-3 and §19-16-3a of the Code of West Virginia, 1931, as amended; to amend said code by adding thereto a new section, designated §19-16-3c; and to amend and reenact §60A-2-204 of said code, all relating to state certification of industrial hemp and medical cannabis seed; authorizing the Commissioner of Agriculture to issue special business and residential incubator permits; encouraging state research and development; providing rule-making authority; prohibiting civil asset forfeiture for permittees; and removing cannabis from Schedule 1 consistent with state law.

Be it enacted by the Legislature of West Virginia:

article 16. west virginia seed law.

§19-16-3. Certificate of registration; seed fees; payment of fees; disposition of funds.

(a) No person may distribute any agricultural, vegetable, tree and shrub, or flower seeds, or seed potatoes without a valid certificate of registration issued by the commissioner. Application forms shall be provided by the commissioner and the application fee shall be set forth in a legislative rule. Each certificate of registration expires on December 31 following the next date of issue. A dealer may not be required to register, if he or she can prove that the person he or she is obtaining the seed from has a valid certificate of registration.

(b) A person shall apply for a certificate of registration at least 15 days prior to the expiration of the current registration; or at least 15 days prior to the date that the person intends to engage in business in this state. Each application shall be accompanied by the required application fee. The commissioner shall add a penalty to the fee for each registration, as set forth in legislative rules, that is not applied for or renewed within the time limit.

(c) Certificates of registration are not transferable with respect to persons or locations.

(d) The commissioner may refuse to grant, or may suspend or revoke, a certificate of registration when it is determined that the applicant or registrant has violated the provisions of this article or any rule promulgated under this article: *Provided*, That the applicant or registrant may request a hearing prior to the denial of the application or suspension or revocation of the registration.

(e) Each person who holds a valid certificate of registration is required to pay a tonnage fee on seed sold in this state and shall report to the commissioner the net pounds or kilograms of seeds distributed and sold by kind or variety, except for seed potatoes, on a quarterly basis. Each report shall be filed under oath and is due before the last day of January, April, July, and October of each year for the preceding three-month period. He or she shall pay the tonnage fee according to the fee schedule for agriculture, vegetable, tree and shrub, and flower seeds as set by legislative rules. The commissioner may add a penalty, as set forth in legislative rules, to the tonnage fee for each tonnage report that is not filed on time.

(f) Persons distributing vegetable and flower seeds packaged in containers of eight ounces or 226.8 grams or less and sold from display units are exempt from reporting poundage and paying a poundage fee: *Provided*, That a seed stamp be purchased from the commissioner, at the rate set by legislative rules, and placed in a conspicuous place on each display unit.

(g) Persons first distributing seed potatoes into West Virginia trade channels shall report to the commissioner the net pounds or kilograms of seed potatoes distributed monthly in arrears: *Provided*, That payments for the previous month shall be made not later than the 15th day of the following month, as set by legislative rules.

(h) A person who holds a valid certificate of registration shall keep accurate records, as may be necessary or required by the commissioner, to indicate the pounds of agricultural, vegetable, tree and shrub, or flower seeds, or seed potatoes distributed in this state.

(i) The commissioner may issue Special Business Incubator Permits to individuals, business entrepreneurs, research laboratories, and other permit projects as the commissioner may describe, for the purpose of encouraging West Virginia residents and entrepreneurs to develop certified seed stock strains of industrial hemp or medical cannabis as authorized pursuant to the provisions of §19-16-3c of this code, and pursuant to the provisions of chapter §16A-1-1 *et. seq.*, and §19-12E-1 *et seq*. of this code.

~~(i)~~ (j) All fees and penalties collected under the provisions of this article shall be deposited with the State Treasurer in a special revenue account. These moneys shall be expended by the Commissioner of Agriculture for inspection, sampling, analysis, and other expenses necessary for the administration of this article.

§19-16-3a. Industrial hemp and medical cannabis seed certification program; requirements; fees; rulemaking.

(a) The commissioner may create and administer an industrial hemp, business incubator, and medical cannabis seed certification program to obtain and develop varieties of seeds which meet the purposes and provisions of §19-12E-1 *et seq*. and §16A-1-1 *et seq.* of this code. The program shall be consistent with this article, §16A-1-1 *et seq.* of this code, and applicable federal law. This program may include West Virginia landrace cannabis seed varieties. For the purposes of this article, “West Virginia landrace cannabis seed” means seed from the plant cannabis sativa that possesses characteristics of a unique and specialized cannabis seed variety that is present in West Virginia or has been recognized as produced in West Virginia.

(b) Persons or entities, licensed pursuant to §19-12E-1 *et seq*. of this code, or §16A-1-1 *et seq.* of this code, may obtain a license for the development of industrial hemp or medical cannabis varieties for certification. The commissioner may assess a fee, consistent with the provisions of ~~§19-12E-7 of this code~~ this article, to operate and administer the seed certification program. The fees shall be deposited in the Agricultural Fees Fund established by §19-1-4c of this code.

(c) The commissioner may promulgate emergency rules and shall propose rules for legislative approval pursuant to §29A-3-1 *et seq*. of this code for the purpose of implementing the provisions of this section.

§19-16-3c. Special Business and Resident Incubator Permit program; rulemaking; permitting resident cultivation; and prohibiting asset forfeiture.

(a) The Legislature finds and declares that agricultural hemp has been decriminalized in this state since 2002 (Senate Bill 477), and federally in the 2018 Farm Bill, medical cannabis is further recognized in this state, nullifying the federal schedule of cannabis as having no medical properties, and medical cannabis is recognized in 30 other states as having medical benefit, and West Virginia can be a leader in the development of certified seed stock for industrial hemp and medical cannabis strains and varieties, therefore a Special Business and Resident Incubator Permit program is created under the Commissioner of Agriculture to regulate what can be a vibrant industrial hemp and medical cannabis seed certification program.

(b) The commissioner shall propose rules based on the best industry standards for legislative approval by June 1, 2023, specifying the requirements for applying for, issuance, and renewal of a Special Business or Residential Incubator Permit, and encouraging the research and development of commercial seed stock strains of industrial hemp or medical cannabis in this state. Seed stock developed pursuant to, and in substantial compliance with, the provisions of this article may be named, labeled, or otherwise branded as certified by the State of West Virginia.

(c) The legislative rules for the Special Business and Resident Incubator Permit program proposed by the commissioner pursuant to [§29A-3-1](http://code.wvlegislature.gov/29A-3-1) *et seq*., of this code, shall describe:

(1) The permit fees for commercial growing operations larger than 100 mature flowering plants per strain: *Provided*, That state residents may be permitted to cultivate less than 36 mature flowering plants per strain on an experimental basis, pursuant to the provision of this section and the rules thereunder: *Provided, however,* That where the resident is an individual experimenting with relevant horticultural activities pursuant to this article, [§19-12E-1](http://code.wvlegislature.gov/19-12E-1) *et seq.,* of this code, or [§16A-1-1](http://code.wvlegislature.gov/16A-1-1) *et seq.,* of this code, and without remuneration, the commissioner shall issue a Resident Incubator Permit to a qualifying resident of this state, and the permit holder may not be charged a fee;

(2) The application requirements for a Special Business Incubator Permit for commercial growers;

(3) The application requirements for a Resident Incubator Permit for individual cultivation;

(4) Testing requirements for the CBD and THC potency content of each strain, including provisions for research and development of strains and varieties that can exceed the thresholds specified in [§19-12E-1](http://code.wvlegislature.gov/19-12E-1) *et seq.*, of this code;

(5) Testing requirements for pesticides, heavy metals, and other health factors deemed appropriate by the commissioner;

(6) Provisions for preventing diversion of any product or by-product of cannabis as an authorized activity pursuant to the provisions of this section; and

(7) Security measures for special incubator permittees.

(d) Permittees in substantial compliance with the provisions of this section promoting West Virginia industrial hemp and medical cannabis seed development and certification may not be subject to civil asset forfeiture under any provision of this code.

(e) The commissioner may issue a special incubator permit for seed research and development conducted by any institution of education in this state.

ARTICLE 2. STANDARDS AND SCHEDULES.

§60A-2-204. Schedule I.

(a) Schedule I shall consist of the drugs and other substances, by whatever official name, common or usual name, chemical name, or brand name designated, listed in this section including their isomers, esters, ethers, salts and salts of isomers, esters and ethers, whenever the existence of such isomers, esters, ethers and salts is possible within the specific chemical designation.

(b) Opiates.

Acetyl-alpha-methylfentanyl (N-[1-(1-methyl-2-phenethyl) -4-piperidinyl]—phenylacetamide);

Acetylmethadol;

Allylprodine;

Alphacetylmethadol (except levoalphacetylmethadol also known as levo-alpha-acetylmethadol, levomethadyl acetate, or LAAM);

Alphameprodine;

Alphamethadol;

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

Alpha-methylthiofentanyl (N-[1-methyl-2-(2-thienyl) ethyl- 4-piperidinyl]—phenylpropanamide);

Benzethidine;

Betacetylmethadol;

Beta-hydroxyfentanyl (N-[1-(2-hydroxy-2-phenethyl) -4- piperidinyl]-N-phenylpropanamide);

Beta-hydroxy-3-methylfentanyl (other name: N-[1-(2- hydroxy-2-phenethyl)-3-methyl-4-piperidinyl]-N-phenylpropanamide);

Betameprodine;

Betamethadol;

Betaprodine;

Clonitazene;

Dextromoramide;

Diampromide;

Diethylthiambutene;

Difenoxin;

Dimenoxadol;

Dimepheptanol;

Dimethylthiambutene;

Dioxaphetyl butyrate;

Dipipanone;

Ethylmethylthiambutene;

Etonitazene;

Etoxeridine;

Furethidine;

Hydroxypethidine;

Ketobemidone;

Levomoramide;

Levophenacylmorphan;

3-Methylfentanyl (N-[3-methyl-1-(2-phenylethyl)-4- piperidyl]-N-phenylpropanamide);

3-methylthiofentanyl (N-[3-methyl-1-(2-thienyl) ethyl-4- piperidinyl]—phenylpropanamide);

Morpheridine;

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

Noracymethadol;

Norlevorphanol;

Normethadone;

Norpipanone;

Para-fluorofentanyl (N-(4-fluorophenyl)-N-[1-(2- phenethyl)-4-piperidinyl] propanamide);

PEPAP(1-(-2-phenethyl)-4-phenyl-4-acetoxypiperidine);

Phenadoxone;

Phenampromide;

Phenomorphan;

Phenoperidine;

Piritramide;

Proheptazine;

Properidine;

Propiram;

Racemoramide;

Thiofentanyl (N-phenyl-N-[1-(2-thienyl)ethyl-4- piperidinyl]-propanamide);

Tilidine;

Trimeperidine.

(c) Opium derivatives:

Acetorphine;

Acetyldihydrocodeine;

Benzylmorphine;

Codeine methylbromide;

Codeine-N-Oxide;

Cyprenorphine;

Desomorphine;

Dihydromorphine;

Drotebanol;

Etorphine (except HCl Salt);

Heroin;

Hydromorphinol;

Methyldesorphine;

Methyldihydromorphine;

Morphine methylbromide;

Morphine methylsulfonate;

Morphine-N-Oxide;

Myrophine;

Nicocodeine;

Nicomorphine;

Normorphine;

Pholcodine;

Thebacon.

(d) Hallucinogenic substances.

Alpha-ethyltryptamine; some trade or other names: etryptamine; Monase; alpha-ethy-1H-indole-3-ethanamine; 3-(2- aminobutyl) indole; alpha-ET; and AET;

4-bromo-2, 5-dimethoxy-amphetamine; some trade or other names: 4-bromo-2,5-dimethoxy-alpha-methylphenethylamine; 4-bromo- 2,5-DMA;

4-Bromo-2,5-dimethoxyphenethylamine; some trade or other names: 2-(4-bromo-2,5-dimethoxyphenyl)-1-aminoethane; alpha- desmethyl DOB; 2C-B, Nexus;

N-(2-Methoxybenzyl)-4-bromo-2, 5-dimethoxyphenethylamine. The substance has the acronym 25B-NBOMe.

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

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

2,5-dimethoxyamphetamine; some trade or other names: 2,5-dimethoxy-alpha-methylphenethylamine; 2,5-DMA;

2,5-dimethoxy-4-ethylamphet-amine; some trade or other names: DOET;

2,5-dimethoxy-4-(n)-propylthiophenethylamine (other name: 2C-T-7);

4-methoxyamphetamine; some trade or other names: 4-methoxy-alpha-methylphenethylamine; paramethoxyamphetamine; PMA;

5-methoxy-3, 4-methylenedioxy-amphetamine;

4-methyl-2,5-dimethoxy-amphetamine; some trade and other names: 4-methyl-2,5-dimethoxy-alpha-methylphenethylamine; “DOM”; and “STP”;

3,4-methylenedioxy amphetamine;

3,4-methylenedioxymethamphetamine (MDMA);

3,4-methylenedioxy-N-ethylamphetamine (also known as ( ethyl-alpha-methyl-3,4 (methylenedioxy) phenethylamine, N-ethyl MDA, MDE, MDEA);

N-hydroxy-3,4-methylenedioxyamphetamine (also known as ( hydroxy-alpha-methyl-3,4 (methylenedioxy) phenethylamine, and ( hydroxy MDA);

3,4,5-trimethoxy amphetamine;

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

Alpha-methyltryptamine (other name: AMT);

Bufotenine; some trade and other names: 3-(beta-Dimethylaminoethyl)-5-hydroxyindole;3-(2-dimethylaminoethyl) -5-indolol; N, N-dimethylserotonin; 5-hydroxy-N,N- dimethyltryptamine; mappine;

Diethyltryptamine; sometrade and other names: N, N-Diethyltryptamine; DET;

Dimethyltryptamine; some trade or other names: DMT;

5-Methoxy-N,N-diisopropyltryptamine (5-MeO-DIPT);

Ibogaine; some trade and other names: 7-Ethyl-6, 6 Beta, 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;

Lysergic acid diethylamide;

Marihuana;

Mescaline;

Parahexyl-7374; some trade or other names: 3-Hexyl -1-hydroxy-7, 8, 9, 10-tetrahydro-6, 6, 9-trimethyl-6H-dibenzo [b,d] pyran; Synhexyl;

Peyote; meaning 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 such plant, and every compound, manufacture, salts, immediate derivative, mixture or preparation of such plant, its seeds or extracts;

N-ethyl-3-piperidyl benzilate;

N-methyl-3-piperidyl benzilate;

Psilocybin;

Psilocyn;

~~Tetrahydrocannabinols; synthetic equivalents of the substances contained in the plant, or in the resinous extractives of Cannabis, sp. and/or synthetic substances, immediate derivatives and their isomers with similar chemical structure and pharmacological activity such as the following:~~

~~delta-1 Cis or trans tetrahydrocannabinol, and their optical isomers;~~

~~delta-6 Cis or trans tetrahydrocannabinol, and their optical isomers;~~

~~delta-3,4 Cis or trans tetrahydrocannabinol, and its optical isomers;~~

~~(Since nomenclature of these substances is not internationally standardized, compounds of these structures, regardless of numerical designation of atomic positions covered.)~~

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

Pyrrolidine analog of phencyclidine; some trade or other names: 1-(1-phenylcyclohexyl)-pyrrolidine, PCPy, PHP;

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

1[1-(2-thienyl)cyclohexyl]pyrroldine; some other names: TCPy.

4-methylmethcathinone (Mephedrone);

3,4-methylenedioxypyrovalerone (MDPV);

2-(2,5-Dimethoxy-4-ethylphenyl)ethanamine (2C-E);

2-(2,5-Dimethoxy-4-methylphenyl)ethanamine (2C-D)

2-(4-Chloro-2,5-dimethoxyphenyl)ethanamine (2C-C)

2-(4-Iodo-2,5-dimethoxyphenyl)ethanamine (2C-I)

2-[4-(Ethylthio)-2,5-dimethoxyphenyl]ethanamine (2C-T-2)

2-[4-(Isopropylthio)-2,5-dimethoxyphenyl]ethanamine (2C-T-4)

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

2-(2,5-Dimethoxy-4-nitro-phenyl)ethanamine (2C-N)

2-(2,5-Dimethoxy-4-(n)-propylphenyl)ethanamine (2C-P)

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

2,5-dimethoxy-4-(n)-propyltghiophenethylamine (2C-T-7, itsoptical isomers, salts and salts of isomers

5-methoxy-N,N-dimethyltryptamine some trade or other names: 5-methoxy-3-[2-(dimethylamino)ethyl]indole; 5-MeO-DMT(5-MeO-DMT)

Alpha-methyltryptamine (other name: AMT)

5-methoxy-N,N-diisopropyltryptamine (other name: 5-MeO-DIPT)

Synthetic Cannabinoids as follows:

2-[(1R,3S)-3-hydroxycyclohexyl]-5- (2-methyloctan-2-yl)phenol) {also known as CP 47,497 and homologues};

rel-2-[(1S,3R)-3-hydroxycyclohexyl] -5-(2-methylnonan-2-yl)phenol {also known as CP 47,497-C8 homolog};

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

(dexanabinol);

(6aS,10aS)-9-(hydroxymethyl)-6,6-dimethyl-3-(2-methyloctan-2-yl)-6a,7,10,10a-tetrahydrobenzol[c]chromen-1-ol) {also known as HU-211};

1-Pentyl-3-(1-naphthoyl)indole {also known as JWH-018};

1-Butyl-3-(1-naphthoyl)indole {also known as JWH-073};

(2-methyl-1-propyl-1H-indol-3-yl)-1-napthalenyl-methanone {also known as JWH-015};

(1-hexyl-1H-indol-3-yl)-1-naphthalenyl-methanone {also known as JWH-019};

[1-[2-(4-morpholinyl) ethyl] -1H-indol-3-yl]-1-naphthalenyl-methanone {also known as JWH-200};

1-(1-pentyl-1H-indol-3-yl)-2-(3-hydroxyphenyl)-ethanone {also known as JWH-250};

2-((1S,2S,5S)-5-hydroxy-2- (3-hydroxtpropyl)cyclohexyl) -5-(2-methyloctan-2-yl)phenol {also known as CP 55,940};

(4-methyl-1-naphthalenyl) (1-pentyl-1H-indol-3-yl) -methanone {also known as JWH-122};

(4-methyl-1-naphthalenyl) (1-pentyl-1H-indol-3-yl) -methanone {also known as JWH-398;

(4-methoxyphenyl)(1-pentyl-1H-indol-3-yl)methanone {also known as RCS-4};

1-(1-(2-cyclohexylethyl) -1H-indol-3-yl) -2-(2-methoxyphenyl) ethanone {also known as RCS-8};

1-pentyl-3-[1-(4-methoxynaphthoyl)]indole (JWH-081);

1-(5-fluoropentyl)-3-(1-naphthoyl)indole (AM2201); and

1-(5-fluoropentyl)-3-(2-iodobenzoyl)indole (AM694).

Synthetic cannabinoids:

CP 47,497 AND homologues, 2-[(1R,3S)-3-Hydroxycyclohexyl]-5-(2-methyloctan-2-

YL)phenol);

HU-210, [(6AR,10AR)-9-(hydroxymethyl)-6,6-dimethyl-3-(2-Methyloctan-2-YL)-6A,7,10, 10A-tetrahydrobenzo[C] chromen-1-OL)];

HU-211, (dexanabinol, (6AS,10AS)-9-(hydroxymethyl)-6,6-Dimethyl-3-(2-methyloctan-2-YL)-6A,7,10,10atetrahydrobenzo[ C]chromen-1-OL);

JWH-018, 1-pentyl-3-(1-naphthoyl)indole;

JWH-019, 1-hexyl-3-(1-naphthoyl)indole;

JWH-073, 1-butyl-3-(1-naphthoyl)indole;

JWH-200, (1-(2-morpholin-4-ylethyl)indol-3-yl)- Naphthalen-1-ylmethanone;

JWH-250, 1-pentyl-3-(2-methoxyphenylacetyl)indole.]

Methyl 2-(1-(5-fluoropentyl)-1H-indazole-3-carboxamido)-3,3-dimethylbutanoate (5F-ADB);

Methyl 2-(1-(5-fluoropentyl)-1H-indazole-3-carboxamido)-3-methylbutanoate (5F-AMB);

Methyl 2-(1-(4-fluorobenzyl)-1H-indazole-3-carboxamido)-3-methylbutanoate (FUB-AMB);

N-(adamantan-1-yl)-1-(5-fluoropentyl)-1H-indazole-3-carboxamide (5F-APINACA);

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

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

Methyl 2-(1-(4-fluorobenzyl)-1H-indazole-3-carboxamido)-3,3-dimethylbutanoate (MDMB-FUBINACA);

~~Tetrahydrocannabinols:~~

~~DELTA-1 CIS OR trans tetrahydrocannabinol and their Optical isomers.~~

~~DELTA-6 CIS OR trans tetrahydrocannabinol and their optical isomers.~~

~~DELTA-3,4 CIS or their trans tetrahydrocannabinol and their optical isomers.~~

Synthetic Phenethylamines

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

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

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

Synthetic Opioids (icluding their isomers, esters, ethers, salts and salts of isomers, esters and ethers):

N-(1-phenethylpiperidin-4-yl)-N-phenylacetamide (acetyl fentanyl);

furanyl fentanyl;

3,4-dichloro-N-[2-(dimethylamino)cyclohexyl]-N-methylbenzamide (also known as U-47700);

N-(1-phenethylpiperidin-4-yl)-N-phenylbutyramide, also known as N-(1-phenethylpiperidin-4-yl)-N-phenylbutanamide, (butyryl fentanyl);

N-[1-[2-hydroxy-2-(thiophen-2-yl)ethylpiperidin-4-yl]-N-phenylpropionamide, also known as N-[1-[2-hydroxy-2-(2-thienyl)ethyl]-4-piperidinyl]-N-phenylpropanamide, (beta-hydroxythiofentanyl).

N-(1-phenethylpiperidin-4-yl)-N-phenylacrylamide (acryl fentanyl)

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

N-(1-phenethylpiperidin-4-yl)-N-phenylcyclopentanecarboxamide (cyclopropyl fentanyl)

2-(2,4-dichlorophenyl)-N-((1S,2S)-2-(dimethylamino)cyclohexyl)-N-methylacetamide (also known as U-48800)

Trans-3,4-dichloro-N-[2-(diethylamino)cyclohexyl]-N-methyl-benzamide (also known as U-49900)

Trans-3,4-dichloro-N-[2-(dimethylamino)cyclohexyl]-N-methyl-benzeneacetamide (also known as U-51754)

Opioid Receptor Agonist

AH-7921 (3,4-dichloro-N- (1dimethylamino)cyclohexylmethyl]benzamide).

Naphthoylindoles or any compound containing a 3-(-1- Napthoyl) indole structure with substitution at the nitrogen atom of the indole ring whether or not further substituted in the indole ring to any extent and whether or not substituted in the naphthyl ring to any extent. This shall include the following:

JWH 015;

JWH 018;

JWH 019;

JWH 073;

JWH 081;

JWH 122;

JWH 200;

JWH 210;

JWH 398;

AM 2201;

WIN 55,212.

Naphylmethylindoles or any compound containing a 1hindol-3-yl-(1-naphthyl) methane structure with a substitution at the nitrogen atom of the indole ring whether or not further substituted in the indole ring to any extent and whether or not substituted in the naphthyl ring to any extent. This shall include, but not be limited to, JWH 175 and JWH 184.

Naphthoylpyrroles or any compound containing a 3-(1- Naphthoyl) pyrrole structure with substitution at the nitrogen atom of the pyrrole ring whether or not further substituted in the pyrrole ring to any extent and whether or not substituted in the naphthyl ring to any extent. This shall include, but not be limited to, JWH 147 and JWH 307.

Naphthylmethylindenes or any compound containing a Naphthylideneindene structure with substitution at the 3- Position of the indene ring whether or not further substituted in the indene ring to any extent and whether or not substituted in the naphthyl ring to any extent. This shall include, but not be limited to, JWH 176.

Phenylacetylindoles or any compound containing a 3- Phenylacetylindole structure with substitution at the nitrogen atom of the indole ring whether or not further substituted in the indole ring to any extent and whether or not substituted in the phenyl ring to any extent. This shall include the following:

RCS-8, SR-18 OR BTM-8;

JWH 250;

JWH 203;

JWH 251;

JWH 302.

Cyclohexylphenols or any compound containing a 2-(3- hydroxycyclohexyl) phenol structure with a substitution at the 5-position of the phenolic ring whether or not substituted in the cyclohexyl ring to any extent. This shall include the following:

CP 47,497 and its homologues and analogs;

Cannabicyclohexanol;

CP 55,940.

Benzoylindoles or any compound containing a 3-(benzoyl) indole structure with substitution at the nitrogren atom of the indole ring whether or not further substituted in the indole ring to any extent and whether or not substituted in the phenyl ring to any extent. This shall include the following:

AM 694;

Pravadoline WIN 48,098;

RCS 4;

AM 679.

[2,3-dihydro-5 methyl-3-(4-morpholinylmethyl)pyrrolo [1,2,3-DE]-1, 4-benzoxazin-6-YL]-1-napthalenymethanone. This shall include WIN 55,212-2.

Dibenzopyrans or any compound containing a 11-hydroxydelta 8-tetrahydrocannabinol structure with substitution on the 3-pentyl group. This shall include HU-210, HU-211, JWH 051 and JWH 133.

Adamantoylindoles or any compound containing a 3-(-1- Adamantoyl) indole structure with substitution at the nitrogen atom of the indole ring whether or not further substituted in the adamantoyl ring system to any extent. This shall include AM1248.

Tetramethylcyclopropylindoles or any compound containing A 3-tetramethylcyclopropylindole structure with substitution at the nitrogen atom of the indole ring whether or not further substituted in the indole ring to any extent and whether or not substituted in the tetramethylcyclopropyl ring to any extent. This shall include UR-144 and XLR-11.

N-(1-Adamantyl)-1-pentyl-1h-indazole-3-carboxamide. This shall include AKB48.

Any other synthetic chemical compound that is a Cannabinoid receptor type 1 agonist as demonstrated by binding studies and functional assays that is not listed in Schedules II, III, IV and V, not federal Food and Drug Administration approved drug or used within legitimate, approved medical research. Since nomenclature of these substances is not internationally standardized, any immediate precursor or immediate derivative of these substances shall be covered.

Tryptamines:

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

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

4-hydroxy-N-methyl-N-isopropyltryptamine (4-HO-MiPT)

4-hydroxy-N-methyl-N-ethyltryptamine (4-HO-MET)

4-acetoxy-N,N-diisopropyltryptamine (4-AcO-DiPT)

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

4-methoxy-N,N-Dimethyltryptamine (4-MeO-DMT)

4-hydroxy Diethyltryptamine (4-HO-DET)

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

4-acetoxy-N,N-Dimethyltryptamine (4-AcO DMT)

4-hydroxy Diethyltryptamine (4-HO-DET)

(e) Depressants.

Mecloqualone;

Methaqualone.

(f) Stimulants.

Aminorex; some other names: aminoxaphen; 2-amino-5- phenyl-2-oxazoline; or 4,5-dihydro-5-phenyl-2-oxazolamine;

Cathinone; some trade or other names: 2-amino-1-phenyl-1- propanone, alpha-aminopropiophenone, 2-aminopropiophenone and norephedrone;

Fenethylline;

Methcathinone, its immediate precursors and immediate derivatives, its salts, optical isomers and salts of optical isomers; some other names: (2-(methylamino)-propiophenone; alpha-

(methylamino)propiophenone; 2-(methylamino)-1-phenylpropan-1- one; alpha—-methylaminopropiophenone; monomethylpropion; 3,4-methylenedioxypyrovalerone and/or mephedrone;3,4-methylenedioxypyrovalerone (MPVD); ephedrone; N-methylcathinone; methylcathinone; AL-464; AL-422; AL- 463 and UR1432;

(+-) cis-4-methylaminorex; ((+-)cis-4,5-dihydro-4-methyl- 5-phenyl-2-oxazolamine);

N-ethylamphetamine;

N,N-dimethylamphetemine; also known as N,N-alpha- trimethyl-benzeneethanamine; N,N-alpha-trimethylphenethylamine.

Alpha-pyrrolidinopentiophenone, also known as alpha-PVP, optical isomers, salts and salts of isomers.

Substituted amphetamines:

2-Fluoroamphetamine

3-Fluoroamphetamine

4-Fluoroamphetamine

2-chloroamphetamine

3-chloroamphetamine

4-chloroamphetamine

2-Fluoromethamphetamine

3-Fluoromethamphetamine

4-Fluoromethamphetamine

4-chloromethamphetamine

(g) Temporary listing of substances subject to emergency scheduling. Any material, compound, mixture or preparation which contains any quantity of the following substances:

N-[1-benzyl-4-piperidyl]-N-phenylpropanamide (benzylfentanyl), its optical isomers, salts, and salts of isomers.

N-[1-(2-thienyl)methyl-4-piperidyl]-N-phenylpropanamide (thenylfentanyl), its optical isomers, salts and salts of isomers.

N-benzylpiperazine, also known as BZP.

Cyclopentyl fentanyl (N-(1-phenethylpiperidin-4-yl)-N-phenylcyclopentanecarboxamide);

4-fluorobutyryl fentanyl (N-(4-fluorophenyl)-N-[1-(2-phenylethyl)piperidin-4-yl]-butyramide);

Isobutyryl fentanyl (2-methyl-N-phenyl-N-[1-(2-phenylethyl)piperidin-4-yl]-propanamide);

Methoxyacetyl fentanyl (2-methoxy-N-phenyl-N-[1-(2-phenylethyl)piperidin-4-yl]-acetamide);

3-methylbutyryl fentanyl (N-[3-methyl-1-(2-phenylethyl)piperidin-4-yl]-N-phenylbutyramide);

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

Ocfentanil (N-(2-fluorophenyl)-2-methoxy-N-[1-(2-phenylethyl)piperidin-4-yl]-acetamide);

Tetrahydrofuran fentanyl (N-(1-phenethylpiperidin-4-yl)-N-phenyltetrahydrofuran-2-carboxamide);

Valeryl fentanyl (N-phenyl-N-[1-(2-phenylethyl)piperidin-4-yl]pentanamide).

(h) The following controlled substances are included in Schedule I:

Synthetic Cathinones or any compound, except bupropion or compounds listed under a different schedule, or compounds used within legitimate and approved medical research, structurally derived from 2- Aminopropan-1-one by substitution at the 1-position with Monocyclic or fused polycyclic ring systems, whether or not the compound is further modified in any of the following ways:

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.

By substitution at the 3-position with an acyclic alkyl substituent.

By substitution at the 2-amino nitrogen atom with alkyl, dialkyl, benzyl or methoxybenzyl groups.

By inclusion of the 2-amino nitrogen atom in a cyclic structure.

Any other synthetic chemical compound that is a Cannabinoid receptor type 1 agonist as demonstrated by binding studies and functional assays that is not listed in Schedules II, III, IV and V, not federal Food and Drug Administration approved drug or used within legitimate, approved medical research.

NOTE: The purpose of this bill is to create a Special Business and Resident Incubator Permit for Agriculture Hemp and medical cannabis seed producers for the purpose of developing a vibrant cannabis seed market in this state; prohibiting civil asset forfeiture for permittees; and removing cannabis from Schedule 1 consistent with state law.

Strike-throughs indicate language that would be stricken from a heading or the present law and underscoring indicates new language that would be added.