## WEST VIRGINIA LEGISLATURE 2023 REGULAR SESSION

## Introduced

## **Senate Bill 225**

By Senators Stuart, Deeds, Hunt, Smith, and

Maynard

[Introduced January 16, 2023; referred to the Committee on the Judiciary]

1 A BILL to amend and reenact §60A-2-204 of the Code of West Virginia, 1931, as amended. 2 relating generally to regulation of controlled substances by adding the active chemicals in 3 kratom to the Schedule I substances list in order to ban the sale of kratom in West Virginia. Be it enacted by the Legislature of West Virginia: ARTICLE 2. STANDARDS AND SCHEDULES. §60A-2-204. Schedule I. 1 (a) Schedule I shall consist of the drugs and other substances, by whatever official name, 2 common or usual name, chemical name, or brand name designated, listed in this section including 3 their isomers, esters, ethers, salts and salts of isomers, esters and ethers, whenever the existence 4 of such isomers, esters, ethers and salts is possible within the specific chemical designation. 5 (b) Opiates. 6 Acetyl-alpha-methylfentanyl (N-[1-(1-methyl-2-phenethyl) -4-piperidinyl]— 7 phenylacetamide); 8 Acetylmethadol; 9 Allylprodine: 10 Alphacetylmethadol (except levoalphacetylmethadol also known as levo-alpha-11 acetylmethadol, levomethadyl acetate, or LAAM); 12 Alphameprodine; 13 Alphamethadol; 14 Alpha-methylfentanyl (N-[1-(alpha-methyl-beta-phenyl) ethyl-4-piperidyl] propionanilide; 15 1-(1-methyl-2-phenylethyl)-4-((propanilido) piperidine); 16 Alpha-methylthiofentanyl (N-[1-methyl-2-(2-thienyl) 4-piperidinyl] ethyl-17 phenylpropanamide); 18 Benzethidine: 19 Betacetylmethadol; (N-[1-(2-hydroxy-2-phenethyl) piperidinyl]-N-20 Beta-hydroxyfentanyl -4-

| 21 | phenylpropanamide);  |
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| 22 | Beta-hydroxy-3-methylfentanyl (other name: N-[1-(2- hydroxy-2-phenethyl)-3-methyl-4-     |
| 23 | piperidinyl]-N-phenylpropanamide);   |
| 24 | Betameprodine;   |
| 25 | Betamethadol;  |
| 26 | Betaprodine;   |
| 27 | Clonitazene;   |
| 28 | Dextromoramide;  |
| 29 | Diampromide;   |
| 30 | Diethylthiambutene;  |
| 31 | Difenoxin;   |
| 32 | Dimenoxadol;   |
| 33 | Dimepheptanol;   |
| 34 | Dimethylthiambutene;   |
| 35 | Dioxaphetyl butyrate;  |
| 36 | Dipipanone;  |
| 37 | Ethylmethylthiambutene;  |
| 38 | Etonitazene;   |
| 39 | Etoxeridine;   |
| 40 | Furethidine;   |
| 41 | Hydroxypethidine;  |
| 42 | Ketobemidone;  |
| 43 | Levomoramide;  |
| 44 | Levophenacylmorphan;   |
| 45 | 3-Methylfentanyl (N-[3-methyl-1-(2-phenylethyl)-4- piperidyl]-N-phenylpropanamide);      |
| 46 | 3-methylthiofentanyl (N-[3-methyl-1-(2-thienyl) ethyl-4- piperidinyl]—phenylpropanamide) |

| 47 | Morpheridine;  |
|----|--|
| 48 | MPPP (1-methyl-4-phenyl-4-propionoxypiperidine);   |
| 49 | Noracymethadol;  |
| 50 | Norlevorphanol;  |
| 51 | Normethadone;  |
| 52 | Norpipanone;   |
| 53 | Para-fluorofentanyl (N-(4-fluorophenyl)-N-[1-(2- phenethyl)-4-piperidinyl] propanamide); |
| 54 | PEPAP(1-(-2-phenethyl)-4-phenyl-4-acetoxypiperidine);                                    |
| 55 | Phenadoxone;   |
| 56 | Phenampromide;   |
| 57 | Phenomorphan;  |
| 58 | Phenoperidine;   |
| 59 | Piritramide;   |
| 60 | Proheptazine;  |
| 61 | Properidine;   |
| 62 | Propiram;  |
| 63 | Racemoramide;  |
| 64 | Thiofentanyl (N-phenyl-N-[1-(2-thienyl)ethyl-4- piperidinyl]-propanamide);               |
| 65 | Tilidine;  |
| 66 | Trimeperidine.   |
| 67 | (c) Opium derivatives:   |
| 68 | Acetorphine;   |
| 69 | Acetyldihydrocodeine;  |
| 70 | Benzylmorphine;  |
| 71 | Codeine methylbromide;   |
| 72 | Codeine-N-Oxide;   |

| 73 | Cyprenorphine;  |
|----|---|
| 74 | Desomorphine;   |
| 75 | Dihydromorphine;  |
| 76 | Drotebanol;   |
| 77 | Etorphine (except HCl Salt);  |
| 78 | Heroin;   |
| 79 | Hydromorphinol;   |
| 80 | Methyldesorphine;   |
| 81 | Methyldihydromorphine;  |
| 82 | Morphine methylbromide;   |
| 83 | Morphine methylsulfonate;   |
| 84 | Morphine-N-Oxide;   |
| 85 | Myrophine;  |
| 86 | Nicocodeine;  |
| 87 | Nicomorphine;   |
| 88 | Normorphine;  |
| 89 | Pholcodine;   |
| 90 | Thebacon.   |
| 91 | (d) Hallucinogenic substances.  |
| 92 | Alpha-ethyltryptamine; some trade or other names: etryptamine; Monase; alpha-ethy-1H- |
| 93 | indole-3-ethanamine; 3-(2- aminobutyl) indole; alpha-ET; and AET;                     |
| 94 | 4-bromo-2, 5-dimethoxy-amphetamine; some trade or other names: 4-bromo-2,5-           |
| 95 | dimethoxy-alpha-methylphenethylamine; 4-bromo- 2,5-DMA;                               |
| 96 | 4-Bromo-2,5-dimethoxyphenethylamine; some trade or other names: 2-(4-bromo-2,5-       |
| 97 | dimethoxyphenyl)-1-aminoethane; alpha- desmethyl DOB; 2C-B, Nexus;                    |
| 98 | N-(2-Methoxybenzyl)-4-bromo-2, 5-dimethoxyphenethylamine. The substance has the       |

| 99  | acronym 25B-NBOMe.  |
|-----|---|
| 100 | 2-(4-chloro-2,5-dimethoxyphenyl)-N-(2-methoxybenzyl) ethanamine (25C-NBOMe)               |
| 101 | 2-(4-iodo-2,5-dimethoxyphenyl)-N-(2-methoxybenzyl) ethanamine (25I-NBOMe)                 |
| 102 | 2,5-dimethoxyamphetamine; some trade or other names: 2,5-dimethoxy-alpha-                 |
| 103 | methylphenethylamine; 2,5-DMA;  |
| 104 | 2,5-dimethoxy-4-ethylamphet-amine; some trade or other names: DOET;                       |
| 105 | 2,5-dimethoxy-4-(n)-propylthiophenethylamine (other name: 2C-T-7);                        |
| 106 | 4-methoxyamphetamine; some trade or other names: 4-methoxy-alpha-                         |
| 107 | methylphenethylamine; paramethoxyamphetamine; PMA;  |
| 108 | 5-methoxy-3, 4-methylenedioxy-amphetamine;  |
| 109 | 4-methyl-2,5-dimethoxy-amphetamine; some trade and other names: 4-methyl-2,5-             |
| 110 | dimethoxy-alpha-methylphenethylamine; "DOM"; and "STP";                                   |
| 111 | 3,4-methyl enedioxy amphetamine;  |
| 112 | 3,4-methylenedioxymethamphetamine (MDMA);   |
| 113 | 3,4-methylenedioxy-N-ethylamphetamine (also known as ( ethyl-alpha-methyl-3,4             |
| 114 | (methylenedioxy) phenethylamine, N-ethyl MDA, MDE, MDEA);                                 |
| 115 | N-hydroxy-3,4-methylenedioxyamphetamine (also known as ( hydroxy-alpha-methyl-3,4         |
| 116 | (methylenedioxy) phenethylamine, and ( hydroxy MDA);                                      |
| 117 | 3,4,5-trimethoxy amphetamine;   |
| 118 | 5-methoxy-N,N-dimethyltryptamine (5-MeO-DMT);   |
| 119 | Alpha-methyltryptamine (other name: AMT);   |
| 120 | Bufotenine; some trade and other names: 3-(beta-Dimethylaminoethyl)-5-                    |
| 121 | hydroxyindole;3-(2-dimethylaminoethyl) -5-indolol; N, N-dimethylserotonin; 5-hydroxy-N,N- |
| 122 | dimethyltryptamine; mappine;  |
| 123 | Diethyltryptamine; some trade and other names: N, N-Diethyltryptamine; DET;               |
| 124 | Dimethyltryptamine; some trade or other names: DMT;                                       |

| 125 | 5-Methoxy-N,N-diisopropyltryptamine (5-MeO-DIPT);  |
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| 126 | Ibogaine; some trade and other names: 7-Ethyl-6, 6 Beta, 7, 8, 9, 10, 12, 13-octahydro-2-        |
| 127 | methoxy-6, 9-methano-5H- pyrido [1', 2': 1, 2] azepino [5,4-b] indole; Tabernanthe iboga;        |
| 128 | Lysergic acid diethylamide;  |
| 129 | Marihuana;   |
| 130 | Mescaline;   |
| 131 | Parahexyl-7374; some trade or other names: 3-Hexyl -1-hydroxy-7, 8, 9, 10-tetrahydro-6,          |
| 132 | 6, 9-trimethyl-6H-dibenzo [b,d] pyran; Synhexyl;   |
| 133 | Peyote; meaning all parts of the plant presently classified botanically as Lophophora            |
| 134 | williamsii Lemaire, whether growing or not, the seeds thereof, any extract from any part of such |
| 135 | plant, and every compound, manufacture, salts, immediate derivative, mixture or preparation of   |
| 136 | such plant, its seeds or extracts;   |
| 137 | N-ethyl-3-piperidyl benzilate;   |
| 138 | N-methyl-3-piperidyl benzilate;  |
| 139 | Psilocybin;  |
| 140 | Psilocyn;  |
| 141 | Tetrahydrocannabinols; synthetic equivalents of the substances contained in the plant, or        |
| 142 | in the resinous extractives of Cannabis, sp. and/or synthetic substances, immediate derivatives  |
| 143 | and their isomers with similar chemical structure and pharmacological activity such as the       |
| 144 | following:   |
| 145 | delta-1 Cis or trans tetrahydrocannabinol, and their optical isomers;                            |
| 146 | delta-6 Cis or trans tetrahydrocannabinol, and their optical isomers;                            |
| 147 | delta-3,4 Cis or trans tetrahydrocannabinol, and its optical isomers;                            |
| 148 | (Since nomenclature of these substances is not internationally standardized, compounds           |
| 149 | of these structures, regardless of numerical designation of atomic positions covered.)           |
| 150 | Ethylamine analog of phencyclidine; some trade or other names: N-ethyl-1-                        |

151 phenylcyclohexylamine, (1-phenylcyclohexyl) ethylamine, N-(1-phenylcyclohexyl) ethylamine, 152 cyclohexamine, PCE; 153 Pyrrolidine analog of phencyclidine; some trade or other names: 1-(1-phenylcyclohexyl)-154 pyrrolidine, PCPy, PHP; 155 Thiophene analog of phencyclidine; some trade or other names: 1-[1-(2-thienyl)-156 cyclohexyl]-piperidine, 2-thienylanalog of phencyclidine; TPCP, TCP; 157 1[1-(2-thienyl)cyclohexyl]pyrroldine; some other names: TCPy. 158 4-methylmethcathinone (Mephedrone); 159 3,4-methylenedioxypyrovalerone (MDPV); 160 2-(2.5-Dimethoxy-4-ethylphenyl)ethanamine (2C-E): 161 2-(2,5-Dimethoxy-4-methylphenyl)ethanamine (2C-D) 162 2-(4-Chloro-2,5-dimethoxyphenyl)ethanamine (2C-C) 163 2-(4-lodo-2,5-dimethoxyphenyl)ethanamine (2C-I) 164 2-[4-(Ethylthio)-2,5-dimethoxyphenyl]ethanamine (2C-T-2) 165 2-[4-(Isopropylthio)-2,5-dimethoxyphenyl]ethanamine (2C-T-4) 166 2-(2,5-Dimethoxyphenyl)ethanamine (2C-H) 167 2-(2,5-Dimethoxy-4-nitro-phenyl)ethanamine (2C-N) 168 2-(2,5-Dimethoxy-4-(n)-propylphenyl)ethanamine (2C-P) 169 3,4-Methylenedioxy-N-methylcathinone (Methylone) 2,5-dimethoxy-4-(n)-propyltghiophenethylamine (2C-T-7, its optical isomers, salts, and 170 171 salts of isomers 172 5-methoxy-N,N-dimethyltryptamine some trade or other names: 5-methoxy-3-[2-173 (dimethylamino)ethyl]indole; 5-MeO-DMT(5-MeO-DMT) 174 Alpha-methyltryptamine (other name: AMT) 175 5-methoxy-N,N-diisopropyltryptamine (other name: 5-MeO-DIPT) 176 Synthetic Cannabinoids as follows:

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177
              2-[(1R,3S)-3-hydroxycyclohexyl]-5- (2-methyloctan-2-yl)phenol) {also known as CP
178
       47,497 and homologues};
179
              rel-2-[(1S,3R)-3-hydroxycyclohexyl] -5-(2-methylnonan-2-yl)phenol {also known as CP
180
       47,497-C8 homolog);
181
              [(6aR)-9-(hydroxymethyl)-6,
                                               6-dimethyl-3-(2-methyloctan-2-yl)-6a,
                                                                                          7,10,10a-
182
       tetrahydrobenzo[c]chromen-1-ol)] {also known as HU-210};
183
              (dexanabinol);
184
              (6aS,10aS)-9-(hydroxymethyl)-6,6-dimethyl-3-(2-methyloctan-2-yl)-6a,7,10,10a-
185
       tetrahydrobenzol[c]chromen-1-ol) {also known as HU-211};
186
              1-Pentyl-3-(1-naphthoyl)indole {also known as JWH-018};
187
              1-Butyl-3-(1-naphthoyl)indole {also known as JWH-073};
188
              (2-methyl-1-propyl-1H-indol-3-yl)-1-napthalenyl-methanone {also known as JWH-015};
189
              (1-hexyl-1H-indol-3-yl)-1-naphthalenyl-methanone {also known as JWH-019};
190
              [1-[2-(4-morpholinyl) ethyl] -1H-indol-3-yl]-1-naphthalenyl-methanone {also known as
191
       JWH-200};
192
              1-(1-pentyl-1H-indol-3-yl)-2-(3-hydroxyphenyl)-ethanone {also known as JWH-250};
193
              2-((1S,2S,5S)-5-hydroxy-2- (3-hydroxtpropyl)cyclohexyl) -5-(2-methyloctan-2-yl)phenol
194
       {also known as CP 55,940};
195
              (4-methyl-1-naphthalenyl) (1-pentyl-1H-indol-3-yl) -methanone {also known as JWH-122};
196
              (4-methyl-1-naphthalenyl) (1-pentyl-1H-indol-3-yl) -methanone {also known as JWH-398;
197
              (4-methoxyphenyl)(1-pentyl-1H-indol-3-yl)methanone {also known as RCS-4};
198
              1-(1-(2-cyclohexylethyl) -1H-indol-3-yl) -2-(2-methoxyphenyl) ethanone {also known as
199
       RCS-8);
200
              1-pentyl-3-[1-(4-methoxynaphthoyl)]indole (JWH-081);
201
              1-(5-fluoropentyl)-3-(1-naphthoyl)indole (AM2201); and
202
              1-(5-fluoropentyl)-3-(2-iodobenzoyl)indole (AM694).
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203 Synthetic cannabinoids: 204 CP 47,497 AND homologues, 2-[(1R,3S)-3-Hydroxycyclohexyl]-5-(2-methyloctan-2-205 YL)phenol); 206 HU-210, [(6AR,10AR)-9-(hydroxymethyl)-6,6-dimethyl-3-(2-Methyloctan-2-YL)-6A,7,10, 207 10A-tetrahydrobenzo[C] chromen-1-OL)]; 208 HU-211, (dexanabinol, (6AS,10AS)-9-(hydroxymethyl)-6,6-Dimethyl-3-(2-methyloctan-2-209 YL)-6A,7,10,10atetrahydrobenzo[C]chromen-1-OL); 210 7-hydroxymitragynine; 211 JWH-018, 1-pentyl-3-(1-naphthoyl)indole; 212 JWH-019, 1-hexyl-3-(1-naphthoyl)indole; 213 JWH-073, 1-butyl-3-(1-naphthoyl)indole; 214 JWH-200, (1-(2-morpholin-4-ylethyl)indol-3-yl)- Naphthalen-1-ylmethanone; 215 JWH-250, 1-pentyl-3-(2-methoxyphenylacetyl)indole.] 216 2-(1-(5-fluoropentyl)-1H-indazole-3-carboxamido)-3,3-dimethylbutanoate (5F-Methyl 217 ADB); 218 Methyl 2-(1-(5-fluoropentyl)-1H-indazole-3-carboxamido)-3-methylbutanoate (5F-AMB); 219 Methyl 2-(1-(4-fluorobenzyl)-1H-indazole-3-carboxamido)-3-methylbutanoate (FUB-220 AMB); 221 N-(adamantan-1-yl)-1-(5-fluoropentyl)-1H-indazole-3-carboxamide (5F-APINACA); 222 N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(4-fluorobenzyl)-1H-indazole-3-carboxamide 223 (ADB-FUBINACA); 224 Methyl 2-(1-(cyclohexylmethyl)-1H-indole-3-carboxamido)-3,3-dimethylbutanoate 225 (MDMB-CHMICA); 226 Methyl 2-(1-(4-fluorobenzyl)-1H-indazole-3-carboxamido)-3,3-dimethylbutanoate (MDMB-227 FUBINACA); 228 Mitragynine;

| 229 | Tetrahydrocannabinols:   |
|-----|--|
| 230 | DELTA-1 CIS OR trans tetrahydrocannabinol and their Optical isomers.                           |
| 231 | DELTA-6 CIS OR trans tetrahydrocannabinol and their optical isomers.                           |
| 232 | DELTA-3,4 CIS or their trans tetrahydrocannabinol and their optical isomers.                   |
| 233 | Synthetic Phenethylamines  |
| 234 | 2-(4-iodo-2,5-dimethoxyphenyl)-N-(2-methoxybenzyl)ethanamine (25I-NBOMe/ 2C-I-                 |
| 235 | NBOMe);  |
| 236 | 2-(4-chloro-2,5-dimethoxyphenyl)-N-(2-methoxybenzyl)ethanamine (25C-NBOMe/2C-C-                |
| 237 | NBOMe);  |
| 238 | 2-(4-bromo-2,5-dimethoxyphenyl)-N-(2-methoxybenzyl)ethanamine (25B-NBOMe/ 2C-B-                |
| 239 | NBOMe);  |
| 240 | Synthetic Opioids (including their isomers, esters, ethers, salts and salts of isomers, esters |
| 241 | and ethers):   |
| 242 | N-(1-phenethylpiperidin-4-yl)-N-phenylacetamide (acetyl fentanyl);                             |
| 243 | furanyl fentanyl;  |
| 244 | 3,4-dichloro-N-[2-(dimethylamino)cyclohexyl]-N-methylbenzamide (also known as U-               |
| 245 | 47700);  |
| 246 | N-(1-phenethylpiperidin-4-yl)-N-phenylbutyramide, also known as N-(1-                          |
| 247 | phenethylpiperidin-4-yl)-N-phenylbutanamide, (butyryl fentanyl);                               |
| 248 | N-[1-[2-hydroxy-2-(thiophen-2-yl)ethylpiperidin-4-yl]-N-phenylpropionamide, also known         |
| 249 | as N-[1-[2-hydroxy-2-(2-thienyl)ethyl]-4-piperidinyl]-N-phenylpropanamide, (beta-              |
| 250 | hydroxythiofentanyl).  |
| 251 | N-(1-phenethylpiperidin-4-yl)-N-phenylacrylamide (acryl fentanyl)                              |
| 252 | N-(1-phenethylpiperidin-4-yl)-N-phenylisobutyramide (isobutyryl fentanyl)                      |
| 253 | N-(1-phenethylpiperidin-4-yl)-N-phenylcyclopentanecarboxamide (cyclopropyl fentanyl)           |
| 254 | 2-(2,4-dichlorophenyl)-N-((1S,2S)-2-(dimethylamino)cyclohexyl)-N-methylacetamide               |

255 (also known as U-48800) 256 Trans-3,4-dichloro-N-[2-(diethylamino)cyclohexyl]-N-methyl-benzamide (also known as 257 U-49900) 258 Trans-3,4-dichloro-N-[2-(dimethylamino)cyclohexyl]-N-methyl-benzeneacetamide (also 259 known as U-51754) 260 Opioid Receptor Agonist 261 AH-7921 (3,4-dichloro-N- (1dimethylamino)cyclohexylmethyl]benzamide). 262 Naphthoylindoles or any compound containing a 3-(-1- Napthoyl) indole structure with 263 substitution at the nitrogen atom of the indole ring whether or not further substituted in the indole 264 ring to any extent and whether or not substituted in the naphthyl ring to any extent. This shall 265 include the following: 266 JWH 015; 267 JWH 018; 268 JWH 019; 269 JWH 073; 270 JWH 081; 271 JWH 122; 272 JWH 200; 273 JWH 210; 274 JWH 398; 275 AM 2201; 276 WIN 55,212. 277 Naphylmethylindoles or any compound containing a 1hindol-3-yl-(1-naphthyl) methane 278 structure with a substitution at the nitrogen atom of the indole ring whether or not further 279 substituted in the indole ring to any extent and whether or not substituted in the naphthyl ring to 280 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:

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

294 JWH 250;

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295 JWH 203;

296 JWH 251;

297 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;

303 CP 55,940.

Benzoylindoles or any compound containing a 3-(benzoyl) 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 phenyl ring to any extent. This shall include

| 307 | the following:  |
|-----|---|
| 308 | AM 694;   |
| 309 | Pravadoline WIN 48,098;   |
| 310 | RCS 4;  |
| 311 | AM 679.   |
| 312 | [2,3-dihydro-5 methyl-3-(4-morpholinylmethyl)pyrrolo [1,2,3-DE]-1, 4-benzoxazin-6-YL]-1-              |
| 313 | napthalenymethanone. This shall include WIN 55,212-2.   |
| 314 | Dibenzopyrans or any compound containing a 11-hydroxydelta 8-tetrahydrocannabinol                     |
| 315 | structure with substitution on the 3-pentyl group. This shall include HU-210, HU-211, JWH 051 and     |
| 316 | JWH 133.  |
| 317 | Adamantoylindoles or any compound containing a 3-(-1- Adamantoyl) indole structure with               |
| 318 | substitution at the nitrogen atom of the indole ring whether or not further substituted in the        |
| 319 | adamantoyl ring system to any extent. This shall include AM1248.                                      |
| 320 | Tetramethylcyclopropylindoles or any compound containing A 3-   |
| 321 | tetramethylcyclopropylindole structure with substitution at the nitrogen atom of the indole ring      |
| 322 | whether or not further substituted in the indole ring to any extent and whether or not substituted in |
| 323 | the tetramethylcyclopropyl ring to any extent. This shall include UR-144 and XLR-11.                  |
| 324 | N-(1-Adamantyl)-1-pentyl-1h-indazole-3-carboxamide. This shall include AKB48.                         |
| 325 | Any other synthetic chemical compound that is a Cannabinoid receptor type 1 agonist as                |
| 326 | demonstrated by binding studies and functional assays that is not listed in Schedules II, III, IV and |
| 327 | V, not federal Food and Drug Administration approved drug or used within legitimate, approved         |
| 328 | medical research. Since nomenclature of these substances is not internationally standardized,         |
| 329 | any immediate precursor or immediate derivative of these substances shall be covered.                 |
| 330 | Tryptamines:  |
| 331 | 5- methoxy- N- methyl-N-isopropyltryptamine (5-MeO-MiPT)  |
| 332 | 4-hydroxy-N,N-diisopropyltryptamine (4-HO-DiPT)   |

| 333 | 4-hydroxy-N-methyl-N-isopropyltryptamine (4-HO-MiPT)   |
|-----|--|
| 334 | 4-hydroxy-N-methyl-N-ethyltryptamine (4-HO-MET)  |
| 335 | 4-acetoxy-N,N-diisopropyltryptamine (4-AcO-DiPT)   |
| 336 | 5-methoxy-α-methyltryptamine (5-MeO-AMT)   |
| 337 | 4-methoxy-N,N-Dimethyltryptamine (4-MeO-DMT)   |
| 338 | 4-hydroxy Diethyltryptamine (4-HO-DET)   |
| 339 | 5- methoxy- N,N- diallyltryptamine (5-MeO-DALT)  |
| 340 | 4-acetoxy-N,N-Dimethyltryptamine (4-AcO DMT)   |
| 341 | 4-hydroxy Diethyltryptamine (4-HO-DET)   |
| 342 | (e) Depressants.   |
| 343 | Mecloqualone;  |
| 344 | Methaqualone.  |
| 345 | (f) Stimulants.  |
| 346 | Aminorex; some other names: aminoxaphen; 2-amino-5- phenyl-2-oxazoline; or 4,5-                |
| 347 | dihydro-5-phenyl-2-oxazolamine;  |
| 348 | Cathinone; some trade or other names: 2-amino-1-phenyl-1- propanone, alpha-                    |
| 349 | aminopropiophenone, 2-aminopropiophenone and norephedrone;                                     |
| 350 | Fenethylline;  |
| 351 | Methcathinone, its immediate precursors and immediate derivatives, its salts, optical          |
| 352 | isomers and salts of optical isomers; some other names: (2-(methylamino)-propiophenone; alpha- |
| 353 | (methylamino)propiophenone; 2-(methylamino)-1-phenylpropan-1- one; alpha—-                     |
| 354 | methylaminopropiophenone; monomethylpropion; 3,4-methylenedioxypyrovalerone and/or             |
| 355 | mephedrone;3,4-methylenedioxypyrovalerone (MPVD); ephedrone; N-methylcathinone;                |
| 356 | methylcathinone; AL-464; AL-422; AL- 463 and UR1432;   |
| 357 | (+-) cis-4-methylaminorex; ((+-)cis-4,5-dihydro-4-methyl- 5-phenyl-2-oxazolamine);             |
| 358 | N-ethylamphetamine;  |
|     |  |

| 359 | N,N-dimethylamphetemine; also known as N,N-alpha- trimethyl-benzeneethanamine;             |
|-----|--|
| 360 | N,N-alpha-trimethylphenethylamine.   |
| 361 | Alpha-pyrrolidinopentiophenone, also known as alpha-PVP, optical isomers, salts and        |
| 362 | salts of isomers.  |
| 363 | Substituted amphetamines:  |
| 364 | 2-Fluoroamphetamine  |
| 365 | 3-Fluoroamphetamine  |
| 366 | 4-Fluoroamphetamine  |
| 367 | 2-chloroamphetamine  |
| 368 | 3-chloroamphetamine  |
| 369 | 4-chloroamphetamine  |
| 370 | 2-Fluoromethamphetamine  |
| 371 | 3-Fluoromethamphetamine  |
| 372 | 4-Fluoromethamphetamine  |
| 373 | 4-chloromethamphetamine  |
| 374 | (g) Temporary listing of substances subject to emergency scheduling. Any material,         |
| 375 | compound, mixture, or preparation which contains any quantity of the following substances: |
| 376 | N-[1-benzyl-4-piperidyl]-N-phenylpropanamide (benzylfentanyl), its optical isomers, salts, |
| 377 | and salts of isomers.  |
| 378 | N-[1-(2-thienyl)methyl-4-piperidyl]-N-phenylpropanamide (thenylfentanyl), its optical      |
| 379 | isomers, salts and salts of isomers.   |
| 380 | N-benzylpiperazine, also known as BZP.   |
| 381 | Cyclopentyl fentanyl (N-(1-phenethylpiperidin-4-yl)-N-phenylcyclopentanecarboxamide);      |
| 382 | 4-fluorobutyryl fentanyl (N-(4-fluorophenyl)-N-[1-(2-phenylethyl)piperidin-4-yl]-          |
| 383 | butyramide);   |
| 384 | Isobutyryl fentanyl (2-methyl-N-phenyl-N-[1-(2-phenylethyl)piperidin-4-yl]-propanamide):   |

| 385 | Methoxyacetyl fentanyl (2-methoxy-N-phenyl-N-[1-(2-phenylethyl)piperidin-4-yl]-                       |
|-----|---|
| 386 | acetamide);   |
| 387 | 3-methylbutyryl fentanyl (N-[3-methyl-1-(2-phenylethyl)piperidin-4-yl]-N-                             |
| 388 | phenylbutyramide);  |
| 389 | 4-methoxybutyryl fentanyl (N-(4-methoxyphenyl)-N-(1-phenethylpiperidin-4-                             |
| 390 | yl)butyramide);   |
| 391 | Ocfentanil (N-(2-fluorophenyl)-2-methoxy-N-[1-(2-phenylethyl)piperidin-4-yl]-acetamide);              |
| 392 | Tetrahydrofuran fentanyl (N-(1-phenethylpiperidin-4-yl)-N-phenyltetrahydrofuran-2-                    |
| 393 | carboxamide);   |
| 394 | Valeryl fentanyl (N-phenyl-N-[1-(2-phenylethyl)piperidin-4-yl]pentanamide).                           |
| 395 | (h) The following controlled substances are included in Schedule I:                                   |
| 396 | Synthetic Cathinones or any compound, except bupropion or compounds listed under a                    |
| 397 | different schedule, or compounds used within legitimate and approved medical research,                |
| 398 | structurally derived from 2- Aminopropan-1-one by substitution at the 1-position with Monocyclic      |
| 399 | or fused polycyclic ring systems, whether or not the compound is further modified in any of the       |
| 400 | following ways:   |
| 401 | By substitution in the ring system to any extent with Alkyl, alkylenedioxy, alkoxy, haloalkyl,        |
| 402 | hydroxyl, or halide substituents whether or not further substituted in the ring system by one or      |
| 403 | more other univalent substituents.  |
| 404 | By substitution at the 3-position with an acyclic alkyl substituent.                                  |
| 405 | By substitution at the 2-amino nitrogen atom with alkyl, dialkyl, benzyl, or methoxybenzyl            |
| 406 | groups.   |
| 407 | By inclusion of the 2-amino nitrogen atom in a cyclic structure.                                      |
| 408 | Any other synthetic chemical compound that is a Cannabinoid receptor type 1 agonist as                |
| 409 | demonstrated by binding studies and functional assays that is not listed in Schedules II, III, IV and |
| 410 | V, not federal Food and Drug Administration approved drug or used within legitimate, approved         |

## 411 medical research.

NOTE: The purpose of this bill is to add Kratom to the list of Schedule 1 controlled substances.

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

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