# WEST VIRGINIA LEGISLATURE

## **2018 REGULAR SESSION**

## ENROLLED

## **Committee Substitute**

for

# House Bill 4336

BY DELEGATES ELLINGTON, SUMMERS, ROHRBACH,

HOUSEHOLDER, ATKINSON, CRISS, HOLLEN, HILL,

ROWAN, DEAN AND COOPER

[Passed March 9, 2018; in effect ninety days from passage.]

1 AN ACT to amend and reenact §60A-2-204, §60A-2-206, §60A-2-210, and §60A-2-212 of the 2 Code of West Virginia, 1931, as amended, all relating to updating schedules of controlled substances; reorganizing each schedule by removing numbering and lettering for 3 4 subparts; by providing that the drugs listed in each schedule include not just the drug's chemical substance but also any isomers, esters, ethers, salts, and salts of isomers, 5 6 esters, and ethers, when the existence of the such compounds are possible within the 7 chemical designation; and by adding specific chemical compounds to three of the 8 schedules.

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 acetvlmethadol, levomethadvl 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)	ethyl-	4-piperidinyl]—
17	phenylpropanamide);			
18	Benzethidine;			
19	Betacetylmethadol;			
20	Beta-hydroxyfentanyl (N-	[1-(2-hydroxy-2-phenethyl)	-4-	piperidinyl]-N-
21	phenylpropanamide);			
22	Beta-hydroxy-3-methylfentanyl	(other name: N-[1-(2- hydr	oxy-2-phene	ethyl)-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 HCI 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-2,595 dimethoxy-alpha-methylphenethylamine; 4-bromo- 2,5-DMA;

4-Bromo-2,5-dimethoxyphenethylamine; some trade or other names: 2-(4-bromo-2,5dimethoxyphenyl)-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-methylenedioxy 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; sometrade and other names: N, N-Diethyltryptamine; DET;
124	Dimethyltryptamine; some trade or other names: DMT;
125	5-Methoxy-N,N-diisopropyltryptamine (5-MeO-DIPT);
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-l)		
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)		
170	2,5-dimethoxy-4-(n)-propyltghiophenethylamine (2C-T-7, itsoptical isomers, salts and		
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:			
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	[(6a <i>R</i> )-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).
- 203 Synthetic cannabinoids:
- 204 CP 47,497 AND homologues, 2-[(1R,3S)-3-Hydroxycyclohexyl]-5-(2-methyloctan-2-
- 205 YL)phenol);
- 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 JWH-018, 1-pentyl-3-(1-naphthoyl)indole;
- 211 JWH-019, 1-hexyl-3-(1-naphthoyl)indole;
- 212 JWH-073, 1-butyl-3-(1-naphthoyl)indole;
- 213 JWH-200, (1-(2-morpholin-4-ylethyl)indol-3-yl)- Naphthalen-1-ylmethanone;
- 214 JWH-250, 1-pentyl-3-(2-methoxyphenylacetyl)indole.]
- 215 Methyl 2-(1-(5-fluoropentyl)-1H-indazole-3-carboxamido)-3,3-dimethylbutanoate (5F-
- 216 ADB);
- 217 Methyl 2-(1-(5-fluoropentyl)-1H-indazole-3-carboxamido)-3-methylbutanoate (5F-AMB);
- 218 Methyl 2-(1-(4-fluorobenzyl)-1H-indazole-3-carboxamido)-3-methylbutanoate (FUB-
- 219 AMB);
- 220 N-(adamantan-1-yl)-1-(5-fluoropentyl)-1H-indazole-3-carboxamide (5F-APINACA);
- 221 N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(4-fluorobenzyl)-1H-indazole-3-carboxamide
- 222 (ADB-FUBINACA);

223	Methyl 2-(1-(cyclohexylmethyl)-1H-indole-3-carboxamido)-3,3-dimethylbutanoate
224	(MDMB-CHMICA);
225	Methyl 2-(1-(4-fluorobenzyl)-1H-indazole-3-carboxamido)-3,3-dimethylbutanoate
226	(MDMB-FUBINACA);
227	Tetrahydrocannabinols:
228	DELTA-1 CIS OR trans tetrahydrocannabinol and their Optical isomers.
229	DELTA-6 CIS OR trans tetrahydrocannabinol and their optical isomers.
230	DELTA-3,4 CIS or their trans tetrahydrocannabinol and their optical isomers.
231	Synthetic Phenethylamines
232	2-(4-iodo-2,5-dimethoxyphenyl)-N-(2-methoxybenzyl)ethanamine (25I-NBOMe/ 2C-I-
233	NBOMe);
234	2-(4-chloro-2,5-dimethoxyphenyl)-N-(2-methoxybenzyl)ethanamine (25C-NBOMe/2C-C-
235	NBOMe);
236	2-(4-bromo-2,5-dimethoxyphenyl)-N-(2-methoxybenzyl)ethanamine (25B-NBOMe/ 2C-B-
237	NBOMe);
238	Synthetic Opioids (icluding their isomers, esters, ethers, salts and salts of isomers, esters
239	and ethers):
240	N-(1-phenethylpiperidin-4-yl)-N-phenylacetamide (acetyl fentanyl);
241	furanyl fentanyl;
242	3,4-dichloro-N-[2-(dimethylamino)cyclohexyl]-N-methylbenzamide (also known as U-
243	47700);
244	N-(1-phenethylpiperidin-4-yl)-N-phenylbutyramide, also known as N-(1-
245	phenethylpiperidin-4-yl)-N-phenylbutanamide, (butyryl fentanyl);
246	N-[1-[2-hydroxy-2-(thiophen-2-yl)ethylpiperidin-4-yl]-N-phenylpropionamide, also known
247	as N-[1-[2-hydroxy-2-(2-thienyl)ethyl]-4-piperidinyl]-N-phenylpropanamide, (beta-
248	hydroxythiofentanyl).

249	N-(1-phenethylpiperidin-4-yl)-N-phenylacrylamide (acryl fentanyl)		
250	N-(1-phenethylpiperidin-4-yl)-N-phenylisobutyramide (isobutyryl fentanyl)		
251	N-(1-phenethylpiperidin-4-yl)-N-phenylcyclopentanecarboxamide (cyclopropyl fentanyl)		
252	2-(2,4-dichlorophenyl)-N-((1S,2S)-2-(dimethylamino)cyclohexyl)-N-methylacetamide		
253	(also known as U-48800)		
254	Trans-3,4-dichloro-N-[2-(diethylamino)cyclohexyl]-N-methyl-benzamide (also known as		
255	U-49900)		
256	Trans-3,4-dichloro-N-[2-(dimethylamino)cyclohexyl]-N-methyl-benzeneacetamide (also		
257	known as U-51754)		
258	Opioid Receptor Agonist		
259	AH-7921 (3,4-dichloro-N- (1dimethylamino)cyclohexylmethyl]benzamide).		
260	Naphthoylindoles or any compound containing a 3-(-1- Napthoyl) indole structure with		
261	substitution at the nitrogen atom of the indole ring whether or not further substituted in the indole		
262	ring to any extent and whether or not substituted in the naphthyl ring to any extent. This shall		
263	include the following:		
264	JWH 015;		
265	JWH 018;		
266	JWH 019;		
267	JWH 073;		
268	JWH 081;		
269	JWH 122;		
270	JWH 200;		
271	JWH 210;		
272	JWH 398;		
273	AM 2201;		

274 WIN 55,212.

275 Naphylmethylindoles or any compound containing a 1hindol-3-yl-(1-naphthyl) methane 276 structure with a substitution at the nitrogen atom of the indole ring whether or not further 277 substituted in the indole ring to any extent and whether or not substituted in the naphthyl ring to 278 any extent. This shall include, but not be limited to, JWH 175 and JWH 184.

279 Naphthoylpyrroles or any compound containing a 3-(1- Naphthoyl) pyrrole structure with 280 substitution at the nitrogen atom of the pyrrole ring whether or not further substituted in the pyrrole 281 ring to any extent and whether or not substituted in the naphthyl ring to any extent. This shall 282 include, but not be limited to, JWH 147 and JWH 307.

283 Naphthylmethylindenes or any compound containing a Naphthylideneindene structure 284 with substitution at the 3- Position of the indene ring whether or not further substituted in the 285 indene ring to any extent and whether or not substituted in the naphthyl ring to any extent. This 286 shall include, but not be limited to, JWH 176.

287 Phenylacetylindoles or any compound containing a 3- Phenylacetylindole structure with 288 substitution at the nitrogen atom of the indole ring whether or not further substituted in the indole 289 ring to any extent and whether or not substituted in the phenyl ring to any extent. This shall include 290 the following:

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

292 JWH 250;

- 293 JWH 203;
- 294 JWH 251;
- 295 JWH 302.

296 Cyclohexylphenols or any compound containing a 2-(3- hydroxycyclohexyl) phenol 297 structure with a substitution at the 5-position of the phenolic ring whether or not substituted in the 298 cyclohexyl ring to any extent. This shall include the following:

299 CP 47,497 and its homologues and analogs;

300 Cannabicyclohexanol;

301 CP 55,940.

302 Benzoylindoles or any compound containing a 3-(benzoyl) indole structure with 303 substitution at the nitrogren atom of the indole ring whether or not further substituted in the indole 304 ring to any extent and whether or not substituted in the phenyl ring to any extent. This shall include 305 the following:

306 AM 694;

307 Pravadoline WIN 48,098;

308 RCS 4;

309 AM 679.

310 [2,3-dihydro-5 methyl-3-(4-morpholinylmethyl)pyrrolo [1,2,3-DE]-1, 4-benzoxazin-6-YL]-1 311 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.

318 Tetramethylcyclopropylindoles or any compound containing A 3-319 tetramethylcyclopropylindole structure with substitution at the nitrogen atom of the indole ring 320 whether or not further substituted in the indole ring to any extent and whether or not substituted 321 in the tetramethylcyclopropyl ring to any extent. This shall include UR-144 and XLR-11.

322 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

- 326 medical research. Since nomenclature of these substances is not internationally standardized,
- 327 any immediate precursor or immediate derivative of these substances shall be covered.
- 328 Tryptamines:
- 329 5- methoxy- N- methyl-N-isopropyltryptamine (5-MeO-MiPT)
- 330 4-hydroxy-N,N-diisopropyltryptamine (4-HO-DiPT)
- 331 4-hydroxy-N-methyl-N-isopropyltryptamine (4-HO-MiPT)
- 332 4-hydroxy-N-methyl-N-ethyltryptamine (4-HO-MET)
- 333 4-acetoxy-N,N-diisopropyltryptamine (4-AcO-DiPT)
- 334 5-methoxy-α-methyltryptamine (5-MeO-AMT)
- 335 4-methoxy-N,N-Dimethyltryptamine (4-MeO-DMT)
- 336 4-hydroxy Diethyltryptamine (4-HO-DET)
- 337 5- methoxy- N,N- diallyltryptamine (5-MeO-DALT)
- 338 4-acetoxy-N,N-Dimethyltryptamine (4-AcO DMT)
- 339 4-hydroxy Diethyltryptamine (4-HO-DET)
- 340 (e) Depressants.
- 341 Mecloqualone;
- 342 Methaqualone.
- 343 (f) Stimulants.

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

- 345 dihydro-5-phenyl-2-oxazolamine;
- 346 Cathinone; some trade or other names: 2-amino-1-phenyl-1- propanone, alpha-347 aminopropiophenone, 2-aminopropiophenone and norephedrone;
- 348 Fenethylline;

349 Methcathinone, its immediate precursors and immediate derivatives, its salts, optical 350 isomers and salts of optical isomers; some other names: (2-(methylamino)-propiophenone; alpha-

351	(methylamino)propiophenon	e; 2-(meth	nylamino	o)-1-phenylpropan-1-	one;	alpha
352	methylaminopropiophenone; mon	omethylprop	ion; 3,	,4-methylenedioxypy	rovalerone	and/or
353	mephedrone;3,4-methylenedioxypy	ovalerone	(MPVE	D); ephedrone;	N-methylc	athinone;
354	methylcathinone; AL-464; AL-422; A	L- 463 and U	UR1432	• •		

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

356 N-ethylamphetamine;

- 357 N,N-dimethylamphetemine; also known as N,N-alpha- trimethyl-benzeneethanamine;
- 358 N,N-alpha-trimethylphenethylamine.
- 359 Alpha-pyrrolidinopentiophenone, also known as alpha-PVP, optical isomers, salts and 360 salts of isomers.
- 361 Substituted amphetamines:
- 362 2-Fluoroamphetamine
- 363 3-Fluoroamphetamine
- 364 4-Fluoroamphetamine
- 365 2-chloroamphetamine
- 366 3-chloroamphetamine
- 367 4-chloroamphetamine
- 368 2-Fluoromethamphetamine
- 369 3-Fluoromethamphetamine
- 370 4-Fluoromethamphetamine
- 371 4-chloromethamphetamine
- 372 (g) Temporary listing of substances subject to emergency scheduling. Any material,
- 373 compound, mixture or preparation which contains any quantity of the following substances:
- 374 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.

378 N-benzylpiperazine, also known as BZP.

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

380 4-fluorobutyryl fentanyl (N-(4-fluorophenyl)-N-[1-(2-phenylethyl)piperidin-4-yl]381 butyramide);

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

383 Methoxyacetyl fentanyl (2-methoxy-N-phenyl-N-[1-(2-phenylethyl)piperidin-4-yl]-384 acetamide);

385 3-methylbutyryl fentanyl (N-[3-methyl-1-(2-phenylethyl)piperidin-4-yl]-N386 phenylbutyramide);

387 4-methoxybutyryl fentanyl (N-(4-methoxyphenyl)-N-(1-phenethylpiperidin-4388 yl)butyramide);

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

390 Tetrahydrofuran fentanyl (N-(1-phenethylpiperidin-4-yl)-N-phenyltetrahydrofuran-2-391 carboxamide);

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

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

394 Synthetic Cathinones or any compound, except bupropion or compounds listed under a 395 different schedule, or compounds used within legitimate and approved medical research, 396 structurally derived from 2- Aminopropan-1-one by substitution at the 1-position with Monocyclic 397 or fused polycyclic ring systems, whether or not the compound is further modified in any of the 398 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.

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

403 By substitution at the 2-amino nitrogen atom with alkyl, dialkyl, benzyl or methoxybenzyl 404 groups.

405 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.

## §60A-2-206. Schedule II.

(a) Schedule II consists of the drugs and other substances, by whatever official name,
common or usual name, chemical name or brand name designated, listed in this section. Unless
specifically excepted or unless listed in another schedule, any material, compound, mixture or
preparation which contains any quantity of the following substances, 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) Substances, vegetable origin or chemical synthesis. — 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:

11 Opium and opiate, and any salt, compound, derivative or preparation of opium or opiate 12 excluding apomorphine, thebaine-derived butorphanol, dextrorphan, nalbuphine, nalmefene, 13 naloxone and naltrexone, and their respective salts, but including the following:

14 Raw opium;

15 Opium extracts;

16 Opium fluid;

17 Powdered opium;

- 18 Granulated opium;
- 19 Tincture of opium;
- 20 Codeine;
- 21 Dihydroetorphine;
- 22 Ethylmorphine;
- 23 Etorphine hydrochloride;
- 24 Hydrocodone;
- 25 Hydromorphone;
- 26 Metopon;
- 27 Morphine;
- 28 Oripavine;
- 29 Oxycodone;
- 30 Oxymorphone; and
- 31 Thebaine;

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

35 Opium poppy and poppy straw;

Coca leaves and any salt, 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 extractions of coca leaves, which extractions do not contain cocaine or ecgonine; 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).

43 (c) Opiates. —

- 44 Alfentanil;
- 45 Alphaprodine;
- 46 Anileridine;
- 47 Bezitramide;
- 48 Bulk dextropropoxyphene (nondosage forms);
- 49 Carfentanil;
- 50 Dihydrocodeine;
- 51 Diphenoxylate;
- 52 Fentanyl;
- 53 Isomethadone;
- 54 Levo-alphacetylmethadol; some other names: levo-alpha-acetylmethadol, levomethadyl
- 55 acetate, LAAM;
- 56 Levomethorphan;
- 57 Levorphanol;
- 58 Metazocine;
- 59 Methadone;
- 60 Methadone-Intermediate, 4-cyano-2-dimethylamino-4, 4-diphenyl butane;
- 61 Moramide-Intermediate, 2-methyl-3-morpholino-1,
- 62 1-diphenylpropane-carboxylic acid;
- 63 Pethidine; (meperidine);
- 64 Pethidine-Intermediate-A, 4-cyano-1-methyl-4- phenylpiperidine;
- 65 Pethidine-Intermediate-B, ethyl-4-phenylpiperidine-4-carboxylate;
- 66 Pethidine-Intermediate-C, 1-methyl-4-phenylpiperidine-4-carboxylic acid;
- 67 Phenazocine;
- 68 Piminodine;
- 69 Racemethorphan;

70	Racemorphan;
71	Remifentanil;
72	Sufentanil;
73	Tapentadol
74	Thiafentanil (4-(methoxycarbonyl)-4-(N-phenmethoxyacetamido)-1-2-(thienyl)ethylpiperidine),
75	including its isomers, esters, ethers, salts and salts of isomers, esters and ethers.
76	(d) Stimulants. —
77	Amphetamine, its salts, optical isomers and salts of its optical isomers;
78	Methamphetamine, its salts, isomers and salts of its isomers;
79	Methylphenidate;
80	Phenmetrazine and its salts; and
81	Lisdexamfetamine.
82	(e) Depressants. —
83	Amobarbital;
84	Glutethimide;
85	Pentobarbital;
86	Phencyclidine;
87	Secobarbital.
88	(f) Hallucinogenic substances:
89	Dronabinol [(-)-delta-9-trans tetrahydrocannabinol] if in an FDA approved oral solution
90	Nabilone: [Another name for nabilone: (+-)-trans-3-(1, 1-dimethylheptyl)-6, 6a, 7, 8, 10,
91	10a-hexahydro-1-hydroxy-6, 6-dimethyl-9H-dibenzo [b,d] pyran-9-one].
92	(g) Immediate precursors. — Unless specifically excepted or unless listed in another
93	schedule, any material, compound, mixture, or preparation which contains any quantity of the
94	following substances:
95	Immediate precursor to amphetamine and methamphetamine.

95 Immediate precursor to amphetamine and methamphetamine:

96 Phenylacetone;

97 Some trade or other names: phenyl-2-propanone; P2P; benzyl methyl ketone; methyl 98 benzyl ketone;

99 Immediate precursors to phencyclidine (PCP):

100 1-phenylcyclohexylamine; and

101 1-piperidinocyclohexanecarbonitrile (PCC).

102 Immediate precursor to fentanyl:

103 4-anilino-N-phenethyl-4-piperidine (ANPP).

## §60A-2-210. Schedule IV.

(a) Schedule IV 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. Unless
specifically excepted or unless listed in another schedule, any material, compound, mixture or
preparation which contains any quantity of the following substances, 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.

7 (b) *Narcotic drugs.* — Unless specifically excepted or unless listed in another schedule,
8 any material, compound, mixture or preparation containing any of the following narcotic drugs, or
9 their salts calculated as the free anhydrous base or alkaloid, in limited quantities as set forth
10 below:

Not more than 1 milligram of difenoxin and not less than 25 micrograms of atropine sulfate
 per dosage unit;

13 Dextropropoxyphene (alpha-(+)-4-dimethylamino-1,2-diphenyl-3-methyl-2-propionoxybutane).

- 14 (c) Depressants.
- 15 Alprazolam;
- 16 Barbital;
- 17 Bromazepam;

- 18 Camazepam;
- 19 Carisoprodol;
- 20 Chloral betaine;
- 21 Chloral hydrate;
- 22 Chlordiazepoxide;
- 23 Clobazam;
- 24 Clonazepam;
- 25 Clorazepate;
- 26 Clotiazepam;
- 27 Cloxazolam;
- 28 Delorazepam;
- 29 Diazepam;
- 30 Dichloralphenazone;
- 31 Estazolam;
- 32 Ethchlorvynol;
- 33 Ethinamate;
- 34 Ethyl loflazepate;
- 35 Fludiazepam;
- 36 Flunitrazepam;
- 37 Flurazepam;
- 38 Fospropofol;
- 39 Halazepam;
- 40 Haloxazolam;
- 41 Ketazolam;
- 42 Loprazolam;
- 43 Lorazepam;

- 44 Lormetazepam;
- 45 Mebutamate;
- 46 Medazepam;
- 47 Meprobamate;
- 48 Methohexital;
- 49 Methylphenobarbital (mephobarbital);
- 50 Midazolam;
- 51 Nimetazepam;
- 52 Nitrazepam;
- 53 Nordiazepam;
- 54 Oxazepam;
- 55 Oxazolam;
- 56 Paraldehyde;
- 57 Petrichloral;
- 58 Phenobarbital;
- 59 Pinazepam;
- 60 Prazepam;
- 61 Quazepam;
- 62 Temazepam;
- 63 Tetrazepam;
- 64 Triazolam;
- 65 Zaleplon;
- 66 Zolpidem;
- 67 Zopiclone'
- 68 Suvorexant ([(7R)-4-(5-chloro-1,3-benzoxazol-2-yl)-7-methyl-1,4-diazepan-1-yl] [5-
- 69 methyl-2-(2H-1,2,3-triazol-2-yl)phenyl]methanone).

- 70 (d) Any material, compound, mixture or preparation which contains any quantity of
- 71 Fenfluramine and Dexfenfluramine.
- 72 (e) Stimulants.
- 73 Cathine ((+)-norpseudoephedrine);
- 74 Diethylpropion;
- 75 Fencamfamin;
- 76 Fenproporex;
- 77 Mazindol;
- 78 Mefenorex;
- 79 Modafinil;
- 80 Pemoline (including organometallic complexes and chelates thereof);
- 81 Phentermine;
- 82 Pipradrol;
- 83 Sibutramine;
- 84 SPA ((-)-1-dimethylamino-1,2-diphenylethane);
- 85 Eluxadoline (5-[[(2S)-2-amino-3-[4-aminocarbonyl)-2,6-dimethylphenyl]-1-oxopropyl
- 86 [(1S)-1-(4-phenyl-1H-imidazol-2-yl)ethyl]amino]methyl]-2-methoxybenzoic acid);
- 87 (f) Other substances. —
- 88 Pentazocine;
- 89 Butorphanol.
- 90 Tramadol (2-[(dimethylamino)methyl]-1-(3-methoxyphenyl) cyclohexanol);

Amyl nitrite, butyl nitrite, isobutyl nitrite and the other organic nitrites are controlled substances and no product containing these compounds as a significant component shall be possessed, bought or sold other than pursuant to a bona fide prescription or for industrial or manufacturing purposes.

#### §60A-2-212. Schedule V.

(a) Schedule V 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. Unless
specifically excepted or unless listed in another schedule, any material, compound, mixture or
preparation which contains any quantity of the following substances, 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.

7 (b) Narcotic drugs containing nonnarcotic active medicinal ingredients. Any compound, 8 mixture or preparation containing any of the following narcotic drugs or their salts calculated as 9 the free anhydrous base or alkaloid in limited quantities as set forth below, which shall include 10 one or more nonnarcotic active medicinal ingredients in sufficient proportion to confer upon the 11 compound, mixture or preparation valuable medicinal qualities other than those possessed by the 12 narcotic drug alone.

13 Not more than 200 milligrams of codeine per 100 milliliters or per 100 grams;

14 Not more than 100 milligrams of dihydrocodeine per 100 milliliters or per 100 grams;

15 Not more than 100 milligrams of ethylmorphine per 100 milliliters or per 100 grams;

16 Not more than 2.5 milligrams of diphenoxylate and not less than 25 micrograms of atropine

17 sulfate per dosage unit;

18 Not more than 100 milligrams of opium per 100 milliliters or per 100 grams;

Not more than 0.5 milligrams of difenoxin and not less than 25 micrograms of atropine
sulfate per dosage unit.

21 (c) Stimulants: —

22 Pyrovalerone.

(d) Any compound, mixture or preparation containing as its single active ingredient
 ephedrine, pseudoephedrine or phenylpropanolamine, their salts or optical isomers, or salts of
 optical isomers except products which are for pediatric use primarily intended for administration

to children under the age of 12: Provided, That neither the offenses set forth in section four

27 hundred one, article four of this chapter, nor the penalties therein, shall be applicable to ephedrine,

28 pseudoephedrine or phenylpropanolamine which shall be subject to the provisions of article ten

- 29 of this chapter.
- 30 (e) Depressants: —
- 31 Ezogabine [N-[2-amino-4-94-fluorobenzylamino)-phenyl]-carbamic acid ethyl ester];
- 32 Lacosamide [(R)-2-acetoamido- *N*-benzyl-3-methoxy-propionamide];
- 33 Pregabalin [(S)-3-(aminomethyl)-5-methylhexanoic acid]; and
- 34 Brivaracetam ((2S)-2-[(4R)-2-oxo-4-propylpyrrolidin-1-yl] butanamide) (also referred to as
- 35 BRV; UCB-34714; Briviact).
- 36 (f) Other substances:
- 37 Gabapentin
- 38 Pregabalin

The Joint Committee on Enrolled Bills hereby certifies that the foregoing bill is correctly enrolled.

Chairman, House Committee

Chairman, Senate Committee

Originating in the House.

In effect ninety days from passage.

Clerk of the House of Delegates

Clerk of the Senate

Speaker of the House of Delegates

President of the Senate

Governor