SECOND REGULAR SESSION

SENATE BILL NO. 953

99TH GENERAL ASSEMBLY

INTRODUCED BY SENATOR SATER.

Read 1st time January 23, 2018, and ordered printed.

6099S.01I

ADRIANE D. CROUSE, Secretary.

AN ACT

To repeal sections 195.015 and 195.017, RSMo, and to enact in lieu thereof two new sections relating to schedules of controlled substances.

Be it enacted by the General Assembly of the State of Missouri, as follows:

Section A. Sections 195.015 and 195.017, RSMo, are repealed and two new

- 2 sections enacted in lieu thereof, to be known as sections 195.015 and 195.017, to
- 3 read as follows:
 - 195.015. 1. The department of health and senior services shall administer
- 2 this chapter and may add substances to the schedules after public notice and
- 3 hearing. In making a determination regarding a substance, the department of
- 4 health and senior services shall consider the following:
- 5 (1) The actual or relative potential for abuse;
- 6 (2) The scientific evidence of its pharmacological effect, if known;
- 7 (3) The state of current scientific knowledge regarding the substance;
- 8 (4) The history and current pattern of abuse;
- 9 (5) The scope, duration, and significance of abuse;
- 10 (6) The risk to the public health;
- 11 (7) The potential of the substance to produce psychic or physiological
- 12 dependence liability; and
- 13 (8) Whether the substance is an immediate precursor of a substance
- 14 already controlled under this chapter.
- 2. After considering the factors enumerated in subsection 1 of this section
- 16 the department of health and senior services shall make findings with respect
- 17 thereto and issue a rule controlling the substance if it finds the substance has a
- 18 potential for abuse.

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3. If the department of health and senior services designates a substance as an immediate precursor, substances which are precursors of the controlled precursor shall not be subject to control solely because they are precursors of the controlled precursor.

- 4. If any substance is designated, rescheduled, or deleted as a controlled substance under federal law and notice thereof is given to the department of health and senior services, the department of health and senior services shall similarly control the substance under this chapter [after the expiration of] and shall submit emergency rules to the secretary of state under section 536.025 within thirty days [from] of publication in the federal register of a final order designating a substance as a controlled substance or rescheduling or deleting a substance, unless within that thirty-day period, the department of health and senior services objects to inclusion, rescheduling, or deletion. In that case, the department of health and senior services shall publish the reasons for objection and afford all interested parties an opportunity to be heard. At the conclusion of the hearing, the department of health and senior services shall publish its decision, which shall be final unless altered by statute. Upon publication of objection to inclusion, rescheduling or deletion under this chapter by the department of health and senior services, control under this chapter is stayed as to the substance in question until the department of health and senior services publishes its decision. If the department promulgates emergency rules under this subsection, such rules may, notwithstanding the provisions of subsection 7 of section 536.025, remain in effect until the general assembly concludes its next regular session following the imposition of any such rules.
- 5. The department of health and senior services shall exclude any nonnarcotic substance from a schedule if such substance may, under the federal Food, Drug, and Cosmetic Act and the law of this state, be lawfully sold over the counter without a prescription.
- 6. The department of health and senior services shall prepare a list of all drugs falling within the purview of controlled substances. Upon preparation, a copy of the list shall be filed in the office of the secretary of state.
- 195.017. 1. The department of health and senior services shall place a substance in Schedule I if it finds that the substance:
- 3 (1) Has high potential for abuse; and
- 4 (2) Has no accepted medical use in treatment in the United States or

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lacks accepted safety for use in treatment under medical supervision.
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          2. Schedule I:
 7
          (1) The controlled substances listed in this subsection are included in
   Schedule I:
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          (2) Any of the following opiates, including their isomers, esters, ethers,
   salts, and salts of isomers, esters, and ethers, unless specifically excepted,
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   whenever the existence of these isomers, esters, ethers and salts is possible
11
   within the specific chemical designation:
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13
          (a) Acetyl-alpha-methylfentanyl (N-(1-(1-methyl-2-phenethyl)
14
   -4-piperidinyl)-N-phenylacetamide);
15
          (b) Acetylmethadol;
          (c) AH-7921(3,4-dichloro-N-[(1-dimethylamino) cyclohexylmethyl]
16
17
    benzamide);
18
          (d) Allylprodine;
          [(d)] (e) Alphacetylmethadol (except levoalphacetylmethadol, also
19
20
   known as levo-alpha-acetylmethadol levothadyl acetate or LAAM);
21
          [(e)] (f) Alphameprodine;
22
          [(f)] (g) Alphamethadol;
23
          [(g)] (h) Alpha-methylfentanyl (N-1-(alphamethyl-beta-phenyl) ethyl-
   4-piperidyl) propionanilide; 1-(1-methyl-2-phenylethyl)-4 ((N-
24
   propanilido) piperidine);
25
26
          [(h)] (i) Alpha-methylthiofentanyl (N-(1-methyl-2-(2-thienyl) ethyl-4-
27
   piperidinyl)-N-phenylpropanamide);
28
          [(i)] (j) Benzethidine;
29
          [(j)] (k) Betacetylmethadol;
30
          [(k)] (l) Beta-hydroxyfentanyl (N-(1-(2-hydroxy-2-phenethyl)-4-
   piperidinyl)-N-phenylpropanamide);
31
32
          [(1)] (m) Beta-hydroxy-3-methylfentanyl (N-(1-(2-hydroxy-2-
   phenethyl)-3-methyl-4-piperidinyl)-N-phenylpropanamide);
33
34
          [(m)] (n) Betameprodine;
35
          [(n)] (o) Betamethadol;
36
          [(o)] (p) Betaprodine;
37
          [(p)] (q) Clonitazene;
          [(q)] (r) Dextromoramide;
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39
          [(r)] (s) Diampromide;
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[(s)] (t) Diethylthiambutene;

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[(yy)] (zz) Propiram;

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41
          [(t)] (u) Difenoxin;
42
          [(u)] (v) Dimenoxadol;
          [(v)] (w) Dimepheptanol;
43
          [(w)] (x) Dimethylthiambutene;
44
          [(x)] (y) Dioxaphetyl butyrate:
45
          [(y)] (z) Dipipanone;
46
47
          [(z)] (aa) Ethylmethylthiambutene;
          [(aa)] (bb) Etonitazene;
48
          [(bb)] (cc) Etoxeridine;
49
          [(dd)] (ee) Hydroxypethidine;
50
51
          [(ee)] (ff) Ketobemidone;
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53
          [(ff)] (gg) Levomoramide;
54
          [(gg)] (hh) Levophenacylmorphan;
55
          ((hh)) (ii) 3-Methylfentanyl (N-(3-methyl-1-(2-phenylethyl)-4-
   piperidyl)-N-phenylproanamide), its optical and geometric isomers,
56
   salts and salts of isomers:
57
          [(ii)] (ii) 3-Methylthiofentanyl (N-((3-methyl-1-(2-thienyl)ethyl-4-
58
    piperidinyl)-N-phenylpropanamide);
59
60
          [(jj)] (kk) Morpheridine;
          [(kk)] (ll) MPPP (1-methyl-4-phenyl-4-propionoxypiperidine);
61
62
          [(ll)] (mm) Noracymethadol;
          [(mm)] (nn) Norlevorphanol;
63
          [(nn)] (oo) Normethadone;
64
65
          [(oo)] (pp) Norpipanone;
66
          [(pp)] (qq) Para-fluorofentanyl (N-(4-fluorophenyl)-N-(1-(2-
   phenethyl)-4-piperidinyl) propanamide;
67
68
          [(qq)] (rr) PEPAP (1-(2-phenethyl)-4-phenyl-4-acetoxypiperidine);
69
          [(rr)] (ss) Phenadoxone;
70
          [(ss)] (tt) Phenampromide;
          [(tt)] (uu) Phenomorphan;
71
72
          [(uu)] (vv) Phenoperidine;
73
          [(vv)] (ww) Piritramide;
74
          [(ww)] (xx) Proheptazine;
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          [(xx)] (yy) Properidine;
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(a) Alpha-ethyltryptamine;

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            [(zz)] (aaa) Racemoramide;
 78
            [(aaa)] (bbb) Thiofentanyl
                                            (N-phenyl-N-(1-(2-thienyl)ethyl-4-
 79
     piperidinyl)-propanamide;
            [(bbb)] (ccc) Tilidine;
 80
            [(ccc)] (ddd) Trimeperidine;
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 82
            (3) Any of the following opium derivatives, their salts, isomers and salts
 83
     of isomers unless specifically excepted, whenever the existence of these salts,
 84
     isomers and salts of isomers is possible within the specific chemical designation:
            (a) Acetorphine;
 85
            (b) Acetyldihydrocodeine;
 86
            (c) Benzylmorphine;
 87
 88
            (d) Codeine methylbromide;
 89
            (e) Codeine-N-Oxide;
 90
            (f) Cyprenorphine;
 91
            (g) Desomorphine;
 92
            (h) Dihydromorphine;
 93
            (i) Drotebanol;
            (i) Etorphine (except hydrochloride salt);
 94
            (k) Heroin;
 95
            (l) Hydromorphinol;
 96
            (m) Methyldesorphine;
 97
 98
            (n) Methyldihydromorphine;
 99
            (o) Morphine methylbromide;
100
            (p) Morphine methylsulfonate;
            (g) Morphine-N-Oxide;
101
102
            (r) Myrophine;
103
            (s) Nicocodeine;
            (t) Nicomorphine;
104
105
            (u) Normorphine;
106
            (v) Pholcodine;
107
            (w) Thebacon;
108
            (4) Any material, compound, mixture or preparation which contains any
109
     quantity of the following hallucinogenic substances, their salts, isomers and salts
110
     of isomers, unless specifically excepted, whenever the existence of these salts,
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     isomers, and salts of isomers is possible within the specific chemical designation:
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113
           (b) 4-bromo-2, 5-dimethoxyamphetamine;
           [(b)] (c) 4-bromo-2, 5-dimethoxyphenethylamine;
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           [(c)] (d) 2,5-dimethoxyamphetamine:
115
116
           [(d)] (e) 2,5-dimethoxy-4-ethylamphetamine;
           [(e)] (f) 2,5-dimethoxy-4-(n)-propylthiophenethylamine;
117
           [(f)] (g) 2-(2,5-Dimethoxy-4-(n)-propylphenyl) ethanamine;
118
           (h) 2-(2,5-Dimethoxy-4-ethylphenyl) ethanamine;
119
120
           (i) 2-(2,5-Dimethoxy-4-methylphenyl) ethanamine;
121
           (j) 2-(2,5-Dimethoxy-4-nitro-phenyl) ethanamine;
122
           (k) 2-(2,5-Dimethoxyphenyl) ethanamine;
           (l) 2-(4-Chloro-2,5-dimethoxyphenyl) ethanamine;
123
124
           (m) 2-(4-Ethylthio-2,5-dimethoxyphenyl) ethanamine;
125
           (n) 2-(4-Iodo-2,5-dimethoxyphenyl) ethanamine;
126
           (o) 2-(4-Isopropylthio)-2,5-dimethoxyphenyl) ethanamine;
127
           (p) 4-methoxyamphetamine;
128
           [(g)] (q) 5-methoxy-3,4-methylenedioxyamphetamine;
129
           [(h)] (r) 4-methyl-2, 5-dimethoxyamphetamine;
130
           [(i)] (s) 3,4-methylenedioxyamphetamine;
           [(j)] (t) 3,4-methylenedioxymethamphetamine;
131
132
           [(k)] (u) 3,4-methylenedioxy-N-ethylamphetamine;
133
           [(1)] (v) N-hydroxy-3, 4-methylenedioxyamphetamine;
134
           [(m)] (w) 3,4,5-trimethoxyamphetamine;
           [(n)] (x) 5-MeO-DMT or 5-methoxy-N,N-dimethyltryptamine[, its isomers,
135
136
     salts, and salts of isomers];
137
           (o) Alpha-ethyltryptamine;
           (p) (y) Alpha-methyltryptamine;
138
           [(q)] (z) Bufotenine;
139
140
           [(r)] (aa) Diethyltryptamine;
141
           [(s)] (bb) Dimethyltryptamine:
142
           [(t)] (cc) 5-methoxy-N,N-diisopropyltryptamine;
143
           [(u)] (dd) Ibogaine;
           [(v)] (ee) Lysergic acid diethylamide;
144
145
           [(w)] (ff) Marijuana or marihuana;
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           [(x)] (gg) Mescaline;
           [(y)] (hh) Parahexyl;
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(z) (ii) Pevote, to include all parts of the plant presently classified

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     botanically as Lophophora [Williamsil] williamsii Lemaire, whether growing or
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     not; the seeds thereof; any extract from any part of such plant; and every
     compound, manufacture, salt, derivative, mixture or preparation of the plant, its
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152
     seed or extracts;
            [(aa)] (jj) N-ethyl-3-piperidyl benzilate;
153
            [(bb)] (kk) N-methyl-3-piperidyl benzilate;
154
            [(cc)] (ll) Psilocybin;
155
156
            [(dd)] (mm) Psilocyn;
157
            [(ee)] (nn) Tetrahydrocannabinols naturally contained in a plant of the
     genus Cannabis (cannabis plant), as well as synthetic equivalents of the
158
     substances contained in the cannabis plant, or in the resinous extractives of such
159
160
     plant, or synthetic substances, derivatives[,] and their isomers, or both, with
161
     similar chemical structure and pharmacological activity to those substances
162
     contained in the plant, such as the following:
163
            a. 1 cis or trans tetrahydrocannabinol[,] and their optical isomers;
164
            b. 6 cis or trans tetrahydrocannabinol[,] and their optical isomers:
165
            c. 3,4 cis or trans tetrahydrocannabinol[,] and their optical isomers;
            d. Any compounds of these structures, regardless of numerical designation
166
167
     of atomic positions covered;
            [(ff)] (oo) Ethylamine analog of phencyclidine;
168
            [(gg)] (pp) Pyrrolidine analog of phencyclidine;
169
170
            [(hh)] (qq) Thiophene analog of phencyclidine;
171
            (ii) (rr) [1-[1-(2-thienyl)cyclohexyl]pyrrolidine] 1-(1-(2-
172
     thienyl)cyclohexyl) pyrrolidine;
173
            [(jj)] (ss) Salvia divinorum;
174
            [(kk)] (tt) Salvinorin A;
175
            [(ll)] (uu) Synthetic cannabinoids:
176
            a. Any compound structurally derived from 3-(1-naphthoyl)indole or
177
     1H-indol-3-yl-(1-naphthyl)methane by substitution at the nitrogen atom of the
178
     indole ring by alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl,
     1-(N-methyl-2-piperidinyl)methyl or 2-(4-morpholinyl)ethyl group, whether or not
179
180
     further substituted in the indole ring to any extent, whether or not substituted
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     in the naphthyl ring to any extent. Including, but not limited to:
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(i) AM2201, or 1-(5-fluoropentyl)-3-(1-naphthoyl)indole;

183 (ii) JWH-007, or 1-pentyl-2-methyl-3-(1-naphthoyl)indole;

(iii) JWH-015, or 1-propyl-2-methyl-3-(1-naphthoyl)indole; 184

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185
            [(iii)] (iv) JWH-018, or 1-pentyl-3-(1-naphthoyl)indole;
186
            (iv) JWH-019, or 1-hexyl-3-(1-naphthoyl)indole;
187
            [(v)] (vi) JWH-073, or 1-butyl-3-(1-naphthoyl)indole;
188
            (vii) JWH-081, or 1-pentyl-3-(4-methoxy-1-naphthoyl)indole;
189
            (vii) JWH-098, or 1-pentyl-2-methyl-3 -(4-methoxy-1-
190
     naphthoyl)indole;
191
            [(viii)] (ix) JWH-122, or 1-pentyl-3-(4-methyl-1-naphthoyl)indole;
192
            [(ix)] (x) JWH-164, or 1-pentyl-3-(7-methoxy-1-naphthoyl)indole;
            [(x)] (xi) JWH-200, or 1-(2-(4-(morpholinyl)ethyl))-3-(1-naphthoyl)indole;
193
194
            [(xi)] (xii) JWH-210, or 1-pentyl-3-(4-ethyl-1-naphthoyl)indole;
195
            [(xii)] (xiii) JWH-398, or 1-pentyl-3-(4-chloro-1-naphthoyl)indole;
196
            b. Any compound structurally derived from 3-(1-naphthoyl)pyrrole by
197
     substitution at the nitrogen atom of the pyrrole ring by alkyl, haloalkyl, alkenyl,
198
     cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl or
199
     2-(4-morpholinyl)ethyl group, whether or not further substituted in the pyrrole
200
     ring to any extent, whether or not substituted in the naphthyl ring to any extent;
201
            c. Any compound structurally derived from 1-(1-naphthylmethyl)indene
202
     by substitution at the 3-position of the indene ring by alkyl, haloalkyl, alkenyl,
     cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl or
203
     2-(4-morpholinyl)ethyl group, whether or not further substituted in the indene
204
     ring to any extent, whether or not substituted in the naphthyl ring to any extent;
205
206
            d. Any compound structurally derived from 3-phenylacetylindole by
207
     substitution at the nitrogen atom of the indole ring with alkyl, haloalkyl, alkenyl,
208
     cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl or
209
     2-(4-morpholinyl)ethyl group, whether or not further substituted in the indole
210
     ring to any extent, whether or not substituted in the phenyl ring to any
211
     extent. Including, but not limited to:
212
            (i) JWH-201, or 1-pentyl-3-(4-methoxyphenylacetyl)indole;
213
            (ii) JWH-203, or 1-pentyl-3-(2-chlorophenylacetyl)indole;
214
            (iii) JWH-250, or 1-pentyl-3-(2-methoxyphenylacetyl)indole;
215
            (iv) JWH-251, or 1-pentyl-3-(2-methylphenylacetyl)indole;
216
            (v) RCS-8, or 1-(2-cyclohexylethyl)-3-(2-methoxyphenylacetyl)indole;
217
            e. Any compound structurally derived from 2-(3-hydroxycyclohexyl)phenol
218
     by substitution at the 5-position of the phenolic ring by alkyl, haloalkyl, alkenyl,
219
     cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl or
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2-(4-morpholinyl)ethyl group, whether or not substituted in the cyclohexyl ring

- 221 to any extent. Including, but not limited to:
- 222 (i) CP 47, 497 [&] and homologues, or 2-[(1R,3S)-3-hydroxycyclohexyl]-
- 223 5-(2-methyloctan-2-yl)phenol), where side chain n=5, and homologues where side
- 224 chain n-4,6, or 7;
- f. Any compound containing a 3-(benzoyl)indole structure with
- 226 substitution at the nitrogen atom of the indole ring by alkyl, haloalkyl, alkenyl,
- 227 cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl or
- 228 2-(4-morpholinyl)ethyl group, whether or not further substituted in the indole
- 229 ring to any extent and whether or not substituted in the phenyl ring to any
- 230 extent. Including, but not limited to:
- 231 (i) AM-694, or 1-(5-fluoropentyl)-3-(2-iodobenzoyl)indole;
- 232 (ii) RCS-4, or 1-pentyl-3-(4-methoxybenzoyl)indole (SR-19 and RCS-4);
- 233 g. CP 50,556-1, or [(6S,6aR,9R,10aR)- 9-hydroxy-6-methyl-3-
- 234 [(2R)-5-phenylpentan-2-yl] oxy-5,6,6a,7,8,9,10,10a-octahydrophenanthridin-1-yl]
- 235 acetate;
- 236 h. HU-210, or (6aR, 10aR)-9-(hydroxymethyl)-6,6-
- 237 dimethyl-3-(2-methyloctan-2-yl)-6a,7,10,10a-tetrahydrobenzo[c]chromen-1-ol;
- i. HU-211, or Dexanabinol, (6aS, 10aS)-9-(hydroxymethyl)-6,
- 239 6-dimethyl-3-(2-methyloctan-2-yl)-6a,7,10,10a-tetrahydrobenzo[c]chromen-1-ol;
- 240 j. [CP 50,556-1, or [(6S,6aR,9R,10aR)-9-hydroxy-6-methyl-3-[(2R)-5-
- 241 phenylpentan-2-yl] oxy-5,6,6a,7,8,9,10,10a-octahydrophenanthridin-1-yl] acetate;
- 242 k.] Dimethylheptylpyran, or DMHP;
- 243 (5) Any material, compound, mixture or preparation containing any
- 244 quantity of the following substances having a depressant effect on the central
- 245 nervous system, including their salts, isomers and salts of isomers whenever the
- 246 existence of these salts, isomers and salts of isomers is possible within the
- 247 specific chemical designation:
- 248 (a) Gamma-hydroxybutyric acid;
- 249 (b) Mecloqualone;
- 250 (c) Methaqualone;
- 251 (6) Any material, compound, mixture or preparation containing any
- 252 quantity of the following substances having a stimulant effect on the central
- 253 nervous system, including their salts, isomers and salts of isomers:
- 254 (a) Aminorex;
- (b) N-benzylpiperazine;
- 256 (c) Cathinone;

- 257 (d) Fenethylline;
- (e) 3-Fluoromethcathinone;
- 259 (f) 4-Fluoromethcathinone;
- 260 (g) Mephedrone, or 4-methylmethcathinone;
- 261 (h) Methcathinone;
- 262 (i) 4-methoxymethcathinone;
- 263 (j) [(+,-)]cis-4-methylaminorex ([(+,-)]cis-4,5-dihydro-4-methyl-5-
- 264 phenyl-2-oxazolamine);
- (k) Methylenedioxypyrovalerone, MDPV, or
- 266 (1-(1,3-Benzodioxol-5-yl)-2-(1-pyrrolidinyl)-1-pentanone;
- 267 (l) Methylone, or 3,4-Methylenedioxymethcathinone;
- 268 (m) 4-Methyl-alpha-pyrrolidinobutiophenone, or MPBP;
- (n) N-ethylamphetamine;
- (o) N,N-dimethylamphetamine;
- 271 (p) Quinolin-8-yl 1-pentyl-1*H*-indole-3-carboxylate (PB-22;
- 272 **QUPIC)**;
- 273 (q) Quinolin-8-yl 1-(5-fluoropentyl)-1*H*-indole-3-carboxylate (5-
- 274 fluoro-PB-22; 5F-PB-22);
- 275 (r) N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(4-fluorobenzyl)-1H-
- 276 indazole-3-carboxamide (AB-FUBINACA);
- 277 (s) N-(1-amino-3, 3-dimethyl-1-oxobutan-2-yl)-1-pentyl-1H
- 278 indazole-3-carboxamide (ADB-PINACA);
- 279 (7) A temporary listing of substances subject to emergency scheduling
- 280 under federal law shall include any material, compound, mixture or preparation
- 281 which contains any quantity of the following substances:
- 282 (a) [N-(1-benzyl-4-piperidyl)-N phenylpropanamide (benzylfentanyl), its
- 283 optical isomers, salts and salts of isomers;
- 284 (b) N-(1-(2-thienyl)methyl-4-piperidyl)-N-phenylpropanamide
- 285 (thenylfentanyl), its optical isomers, salts and salts of isomers; (1-pentyl-1H-
- 286 indol-3-yl)(2,2,3,3-tetramethylcyclopropyl)methanone, its optical,
- 287 positional, and geometric isomers, salts, and salts of isomers;
- 288 (b) [1-(5-fluoro-pentyl)-1H-indol-3-yl](2,2,3,3-
- 289 tetramethylcyclopropyl)methanone, its optical, positional, and
- 290 geometric isomers, salts, and salts of isomers;
- 291 (c) N-(1-adamantyl)-1-pentyl-1*H*-indazole-3-carboxamide, its
- 292 optical, positional, and geometric isomers, salts, and salts of isomers;

- 293 (d) 2-(4-i o d o 2, 5-d i m e t h o x y p h e n y l) N-(2-294 methoxybenzyl)ethanamine, its optical, positional, and geometric
- 295 isomers, salts, and salts of isomers;
- 296 (e) 2-(4-chloro-2,5-dimethoxyphenyl)-N-(2-
- 297 methoxybenzyl)ethanamine, its optical, positional, and geometric
- 298 isomers, salts, and salts of isomers;
- 299 (f) 2-(4-bromo-2,5-dimethoxyphenyl)-N-(2-
- 300 methoxybenzyl)ethanamine, its optical, positional, and geometric
- 301 isomers, salts, and salts of isomers;
- 302 (g) 4-methyl-N-ethylcathinone, its optical, positional, and
- 303 geometric isomers, salts, and salts of isomers;
- 304 (h) 4-methyl-alpha-pyrrolidinopropiophenone, its optical,
- 305 positional, and geometric isomers, salts, and salts of isomers;
- 306 (i) alpha-pyrrolidinopentiophenone, its optical, positional, and
- 307 geometric isomers, salts, and salts of isomers;
- 308 (j) Butylone, its optical, positional, and geometric isomers, salts,
- 309 and salts of isomers;
- 310 (k) Pentedrone, its optical, positional, and geometric isomers,
- 311 salts, and salts of isomers;
- 312 (l) Pentylone, its optical, positional, and geometric isomers, salts,
- 313 and salts of isomers;
- 314 (m) Naphyrone, its optical, positional, and geometric isomers,
- 315 salts, and salts of isomers;
- 316 (n) alpha-pyrrolidinobutiophenone, its optical, positional, and
- 317 geometric isomers, salts, and salts of isomers;
- 318 (o) N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)-1H-
- 319 indazole-3-carboxamide, its optical, positional, and geometric isomers,
- 320 salts, and salts of isomers;
- 321 (p) N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-pentyl-1*H*-indazole-3-
- 322 carboxamide, its optical, positional, and geometric isomers, salts, and
- 323 salts of isomers:
- 324 (q) [1-(5-fluoropentyl)-1*H*-indazole-3-yl](naphthalen-1-
- 325 yl)methanone, its optical, positional, and geometric isomers, salts, and
- 326 salts of isomers:
- 327 (r) N-(1-phenethylpiperidin-4-yl)-N-phenylbutyramide, its
- 328 isomers, esters, ethers, salts, and salts of isomers, esters, and ethers;
- 329 (s) N-[1-[2-hydroxy-2-(thiophen-2-yl) ethyl]piperidin-4-yl]-N-

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- 330 phenylpropionamide, its isomers, esters, ethers, salts, and salts of 331 isomers, esters, and ethers;
- 332 (t) N-(1-phenethylpiperidin-4-yl)-N-phenylacetamide, its optical, 333 positional, and geometric isomers, salts, and salts of isomers;
- 334 (u) N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-335 (cyclohexylmethyl)-1*H*-indazole-3-carboxamide, its optical, positional, 336 and geometric isomers, salts, and salts of isomers;
- 337 (v) 3, 4-dichloro-N-[2-(dimethylamino)cyclohexyl]-N-338 methylbenzamide;

(w) N-(1-phenethylpiperidin-4-yl)-N-phenylfuran-2-carboxamide;

- 340 (8) Khat, to include all parts of the plant presently classified botanically 341 as catha edulis, whether growing or not; the seeds thereof; any extract from any 342 part of such plant; and every compound, manufacture, salt, derivative, mixture, 343 or preparation of the plant, its seed or extracts.
- 3. The department of health and senior services shall place a substance 345 in Schedule II if it finds that:
- 346 (1) The substance has high potential for abuse;
- 347 (2) The substance has currently accepted medical use in treatment in the 348 United States, or currently accepted medical use with severe restrictions; and
- 349 (3) The abuse of the substance may lead to severe psychic or physical 350 dependence.
- 351 4. The controlled substances listed in this subsection are included in 352 Schedule II:
- 353 (1) Any of the following substances whether produced directly or indirectly 354 by extraction from substances of vegetable origin, or independently by means of 355 chemical synthesis, or by combination of extraction and chemical synthesis:
- 356 (a) Opium and opiate; and any salt, compound, derivative or preparation 357 of opium or opiate, excluding apomorphine, thebaine-derived butorphanol, 358 dextrorphan, nalbuphine, nalmefene, **naloxegol**, naloxone, and naltrexone, and 359 their respective salts but including the following:
- a. Raw opium;
- 361 b. Opium extracts;
- 362 c. Opium fluid;
- d. Powdered opium;
- e. Granulated opium;
- 365 f. Tincture of opium;

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(e) Bulk dextropropoxyphene;

(f) Carfentanil;

366 g. Codeine; 367 h. Dihydroetorphine; i. Ethylmorphine; 368 369 [i.] **j.** Etorphine hydrochloride; 370 [j.] k. Hydrocodone; 371 [k.] **l.** Hydromorphone; [l.] m. Metopon; 372 373 [m.] **n.** Morphine; 374 [n.] o. Oripavine; 375 **p.** Oxycodone; [o.] **q.** Oxymorphone; 376 377 [p.] r. Thebaine; 378 (b) Any salt, compound, derivative, or preparation thereof which is 379 chemically equivalent or identical with any of the substances referred to in this 380 subdivision, but not including the isoquinoline alkaloids of opium; 381 (c) Opium poppy and poppy straw; 382 (d) Coca leaves and any salt, compound, derivative, or preparation of coca 383 leaves, and any salt, compound, derivative, or preparation thereof which is 384 chemically equivalent or identical with any of these substances, but not including the following: 385 386 a. Decocainized coca leaves or extractions of coca leaves, which 387 extractions do not contain cocaine or ecgonine; or 388 b. Ioflupane; 389 (e) Concentrate of poppy straw (the crude extract of poppy straw in either 390 liquid, solid or powder form which contains the phenanthrene alkaloids of the 391 opium poppy); 392 (2) Any of the following opiates, including their isomers, esters, ethers, 393 salts, and salts of isomers, whenever the existence of these isomers, esters, 394 ethers, and salts is possible within the specific chemical designation, dextrorphan 395 and levopropoxyphene excepted: 396 (a) Alfentanil; 397 (b) Alphaprodine; 398 (c) Anileridine: 399 (d) Bezitramide;

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402
            (g) Dihydrocodeine;
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            (h) Diphenoxylate;
            (i) Fentanyl;
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            (i) Isomethadone;
406
            (k) Levo-alphacetylmethadol;
407
            (l) Levomethorphan;
408
            (m) Levorphanol;
409
            (n) Metazocine;
            (o) Methadone;
410
411
            (p) [Meperidine;
            (q)] Methadone-Intermediate, 4-cyano-2-dimethylamino-4, 4-diphenyl
412
413
     butane;
414
            [(r)] (q) Moramide-Intermediate,
                                                       2-methyl-3-morpholino-1,
     1-diphenylpropane-carboxylic acid;
415
            [(s)] (r) Pethidine (meperidine);
416
417
            [(t)] (s) Pethidine-Intermediate-A, 4-cyano-1-methyl-4-phenylpiperidine;
418
            (u) (t) Pethidine-Intermediate-B, ethyl-4-phenylpiperidine-4-carboxylate;
419
            [(v)] (u) Pethidine-Intermediate-C, 1-methyl-4-phenylpiperdine-4-carboxylic
420
     acid;
421
            [(w)] (v) Phenazocine;
422
            [(x)] (w) Piminodine;
423
            [(y)] (x) Racemethorphan;
424
            [(z)] (y) Racemorphan;
425
            [(aa)] (z) Remifentanil;
426
            [(bb)] (aa) Sufentanil;
427
            [(cc)] (bb) Tapentadol;
            (cc) Thiafentanil;
428
429
            (3) Any material, compound, mixture, or preparation which contains any
430
     quantity of the following substances having a stimulant effect on the central
431
     nervous system:
432
            (a) Amphetamine, its salts, optical isomers, and salts of its optical isomers;
433
            (b) Lisdexamfetamine, its salts, isomers, and salts of its isomers;
434
            (c) Methamphetamine, its salts, isomers, and salts of its isomers;
435
            (d) Phenmetrazine and its salts;
436
            (e) Methylphenidate;
437
            (4) Any material, compound, mixture, or preparation which contains any
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- 438 quantity of the following substances having a depressant effect on the central
- 439 nervous system, including its salts, isomers, and salts of isomers whenever the
- existence of those salts, isomers, and salts of isomers is possible within the specific
- 441 chemical designation:
- 442 (a) Amobarbital;
- 443 (b) Glutethimide;
- (c) Pentobarbital;
- 445 (d) Phencyclidine;
- 446 (e) Secobarbital;
- 447 (5) Any material or compound which contains any quantity of nabilone;
- 448 (6) Any material, compound, mixture, or preparation which contains any
- 449 quantity of the following substances:
- 450 (a) Immediate precursor to amphetamine and methamphetamine:
- 451 Phenylacetone;
- (b) Immediate precursors to phencyclidine (PCP):
- a. 1-phenylcyclohexylamine;
- b. 1-piperidinocyclohexanecarbonitrile (PCC);
- 455 (c) Immediate precursor to fentanyl: 4-anilino-N-phenethyl-4-456 piperidine (ANPP);
- 457 (7) Any material, compound, mixture, or preparation which contains any
- 458 quantity of the following alkyl nitrites:
- 459 (a) Amyl nitrite;
- 460 (b) Butyl nitrite.
- 5. The department of health and senior services shall place a substance in
- 462 Schedule III if it finds that:
- (1) The substance has a potential for abuse less than the substances listed
- 464 in Schedules I and II;
- 465 (2) The substance has currently accepted medical use in treatment in the
- 466 United States; and
- 467 (3) Abuse of the substance may lead to moderate or low physical
- 468 dependence or high psychological dependence.
- 469 6. The controlled substances listed in this subsection are included in
- 470 Schedule III:
- 471 (1) Any material, compound, mixture, or preparation which contains any
- 472 quantity of the following substances having a potential for abuse associated with
- 473 a stimulant effect on the central nervous system:

- 474 (a) Benzphetamine;
- (b) Chlorphentermine;
- 476 (c) Clortermine;
- 477 (d) Phendimetrazine;
- 478 (2) Any material, compound, mixture or preparation which contains any
- 479 quantity or salt of the following substances or salts having a depressant effect on
- 480 the central nervous system:
- 481 (a) Any material, compound, mixture or preparation which contains any
- 482 quantity or salt of the following substances combined with one or more active
- 483 medicinal ingredients:
- 484 a. Amobarbital;
- b. Secobarbital;
- 486 c. Pentobarbital;
- (b) Any suppository dosage form containing any quantity or salt of the
- 488 following:
- 489 a. Amobarbital;
- 490 b. Secobarbital:
- 491 c. Pentobarbital;
- 492 (c) Any substance which contains any quantity of a derivative of barbituric
- 493 acid or its salt;
- 494 (d) Chlorhexadol;
- 495 (e) Embutramide;
- 496 (f) Gamma hydroxybutyric acid and its salts, isomers, and salts of isomers
- 497 contained in a drug product for which an application has been approved under
- 498 Section 505 of the federal Food, Drug, and Cosmetic Act;
- 499 (g) Ketamine, its salts, isomers, and salts of isomers;
- 500 (h) Lysergic acid;
- 501 (i) Lysergic acid amide;
- 502 (j) Methyprylon;
- (k) Perampanel, and its salts, isomers, and salts of isomers;
- 504 (l) Sulfondiethylmethane;
- [(1)] (m) Sulfonethylmethane;
- 506 [(m)] (n) Sulfonmethane;
- [(n)] (o) Tiletamine and zolazepam or any salt thereof;
- 508 (3) Nalorphine;
- 509 (4) Any material, compound, mixture, or preparation containing limited

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510 quantities of any of the following narcotic drugs or their salts:

- 511 (a) Not more than 1.8 grams of codeine per one hundred milliliters or not 512 more than ninety milligrams per dosage unit, with an equal or greater quantity of 513 an isoquinoline alkaloid of opium;
- 514 (b) Not more than 1.8 grams of codeine per one hundred milliliters or not 515 more than ninety milligrams per dosage unit, with one or more active, nonnarcotic 516 ingredients in recognized therapeutic amounts;
 - (c) [Not more than three hundred milligrams of hydrocodone per one hundred milliliters or not more than fifteen milligrams per dosage unit, with a fourfold or greater quantity of an isoquinoline alkaloid of opium;
 - (d) Not more than three hundred milligrams of hydrocodone per one hundred milliliters or not more than fifteen milligrams per dosage unit, with one or more active nonnarcotic ingredients in recognized therapeutic amounts;
 - (e)] Not more than 1.8 grams of dihydrocodeine per one hundred milliliters or not more than ninety milligrams per dosage unit, with one or more active, nonnarcotic ingredients in recognized therapeutic amounts;
 - [(f)] (d) Not more than three hundred milligrams of ethylmorphine per one hundred milliliters or not more than fifteen milligrams per dosage unit, with one or more active, nonnarcotic ingredients in recognized therapeutic amounts;
 - [(g)] (e) Not more than five hundred milligrams of opium per one hundred milliliters or per one hundred grams or not more than twenty-five milligrams per dosage unit, with one or more active, nonnarcotic ingredients in recognized therapeutic amounts;
- [(h)] (f) Not more than fifty milligrams of morphine per one hundred milliliters or per one hundred grams, with one or more active, nonnarcotic ingredients in recognized therapeutic amounts;
 - (5) Any material, compound, mixture, or preparation containing any of the following narcotic drugs or their salts[, as set forth in subdivision (6) of this subsection;]: Buprenorphine;
- 539 (6) Anabolic steroids. Any drug or hormonal substance, chemically and 540 pharmacologically related to testosterone (other than estrogens, progestins, 541 corticosteroids, and dehydroepiandrosterone) that promotes muscle growth, except 542 an anabolic steroid which is expressly intended for administration through 543 implants to cattle or other nonhuman species and which has been approved by the 544 Secretary of Health and Human Services for that administration. If any person 545 prescribes, dispenses, or distributes such steroid for human use, such person shall

- 546 be considered to have prescribed, dispensed, or distributed an anabolic steroid
- 547 within the meaning of this subdivision. Unless specifically excepted or unless
- 548 listed in another schedule, any material, compound, mixture or preparation
- 549 containing any quantity of the following substances, including its salts, esters and
- 550 ethers:
- (a) [3β,17-dihydroxy-5α-androstane] **3β,17β-dihydroxy-5α-androstane**;
- 552 (b) 3α,17β-dihydroxy-5α-androstane;
- 553 (c) 5α-androstan-3,17-dione;
- (d) 1-androstenediol (3β,17β-dihydroxy-5α-androst-1-ene);
- (e) 1-androstenediol (3α,17β-dihydroxy-5α-androst-1-ene);
- (f) 4-androstenediol (36,176-dihydroxy-androst-4-ene);
- 557 (g) 5-androstenediol (38,178-dihydroxy-androst-5-ene);
- (h) 1-androstenedione ([5α]-androst-1-en-3,17-dione);
- (i) 4-androstenedione (androst-4-en-3,17-dione);
- 560 (j) 5-androstenedione (androst-5-en-3,17-dione);
- 561 (k) Bolasterone (7a, 17a-dimethyl-17b-hydroxyandrost-4-en-3-one);
- 562 (l) Boldenone (17β-hydroxyandrost-1,4,-diene-3-one);
- 563 (m) Boldione (androstra-1,4-diene-3,17-dione);
- (n) Calusterone (7β, 17α-dimethyl-17β-hydroxyandrost-4-en-3-one);
- (o) Clostebol (4-chloro-17\beta-hydroxyandrost-4-en-3-one);
- 566 (p) Dehydrochloromethyltestosterone (4-chloro-17β-hydroxy-17α-methyl-
- 567 androst-1,4-dien-3-one);
- (q) Desoxymethyltestosterone (17α-methyl-5α-androst-2-en-17β-ol)
- 569 (a.k.a. madol);
- 570 (r) [Δ1-dihydrotestosterone (a.k.a. '1-testosterone')(17β-hydroxy-5α-androst-
- 571 1-en-3-one)] Dihydrotestosterone (4-Dihydrotestosterone) (17 β -hydroxy-
- 572 androstan-3-one):
- (s) [4-dihydrotestosterone (17β-hydroxy-androstan-3-one);
- 574 (t)] Drostanolone (17β-hydroxy-2α-methyl-5α-androstan-3-one);
- [(u)] (t) Ethylestrenol (17α-ethyl-17β-hydroxyestr-4-ene);
- [(v)] (u) Fluoxymesterone (9-fluoro-17 α -methyl-11 β ,17 β -dihydroxyandrost-4-
- 577 en-3-one);
- 578 [(w)] (v) Formebolone (2-formyl-17\alpha-methyl-11\alpha,17\beta-dihydroxyandrost-1,4-
- 579 dien-3-one);
- [(x)] (w) Furazabol (17α-methyl-17β-hydroxyandrostano[2,3-c]-furazan);
- 581 **[(y)] (x)** 13*B*-ethyl-17*B*-hydroxygon-4-en-3-one;

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582
            [(z)] (y) 4-hydroxytestosterone (4,17β-dihydroxy-androst-4-en-3-one);
583
            [(aa)] (z) 4-hydroxy-19-nortestosterone (4,178-dihydroxy-estr-4-en-3-one);
584
                                        (17α-methyl-17β-hydroxy-5-androstan-3-one)]
            [(bb)] (aa) [Mestanolone
585
     Mestanolone (17α-methyl-17β-hydroxy-5α-androstan-3-one);
586
            [(cc)] (bb) [Mesterolone
                                        (1αmethyl-17β-hydroxy-[5α]-androstan-3-one)]
587
     Mesterolone (1\alpha-methyl-17\beta-hydroxy-[5\alpha]-androstan-3-one);
588
            [(dd)] (cc) Methandienone (17a-methyl-17b-hydroxyandrost-1,4-dien-3-one);
            [(ee)] (dd) Methandriol (17α-methyl-3β,17β-dihydroxyandrost-5-ene);
589
            [(ff)] (ee) Methasterone (2\alpha,17\alpha-dimethyl-5\alpha-androstan-17\beta-ol-3-one);
590
            (ff) Methenolone (1-methyl-17β-hydroxy-5α-androst-1-en-3-one);
591
            (gg) 17α-methyl-3β,17β-dihydroxy-5α-androstane);
592
593
            (hh) 17α-methyl-3α,17β-dihydroxy-5α-androstane);
594
            (ii) 17α-methyl-3β,17β-dihydroxyandrost-4-ene;
595
            (jj) 17α-methyl-4-hydroxynandrolone (17α-methyl-4-hydroxy-17β-
596
     hydroxyestr-4-en-3-one);
597
            (kk) Methyldienolone (17α-methyl-17β-hydroxyestra-4,9(10)-dien-3-one);
598
            (ll) [Methyltrienolone (17α-methyl-17β-hydroxyestra-4,9-11-trien-3-one)]
599
     Methyltrienolone (17α-methyl-17β-hydroxyestra-4,9,11-trien-3-one);
600
            (mm) Methyltestosterone (17a-methyl-176-hydroxyandrost-4-en-3-one);
601
            (nn) Mibolerone (7α,17α-dimethyl-17β-hydroxyestr-4-en-3-one);
602
            (oo) 17α-methyl-Δ1-dihydrotestosterone (17β-hydroxy-17α-methyl-5α-
603
     androst-1-en-3-one) (a.k.a. '17-α-methyl-1-testosterone');
604
            (pp) Nandrolone (17β-hydroxyestr-4-ene-3-one);
605
            (qq) 19-nor-4-androstenediol (38,178-dihydroxyestr-4-ene);
            (rr) 19-nor-4-androstenediol (3α,17β-dihydroxyestr-4-ene);
606
607
            (ss) 19-nor-4,9(10)-androstadienedione (estra-4,9(10)-diene-3,17-dione);
608
            (tt) 19-nor-5-androstenediol (38,178-dihydroxyestr-5-ene);
609
            (uu) 19-nor-5-androstenediol (3α,17β-dihydroxyestr-5-ene);
610
            (vv) 19-nor-4-androstenedione (estr-4-en-3,17-dione);
611
            (ww) 19-nor-5-androstenedione (estr-5-en-3,17-dione);
            (xx) Norbolethone (13β,17α-diethyl-17β-hydroxygon-4-en-3-one);
612
613
            (yy) Norclostebol (4-chloro-17β-hydroxyestr-4-en-3-one);
614
            (zz) Norethandrolone (17α-ethyl-17β-hydroxyestr-4-en-3-one);
615
            (aaa) Normethandrolone (17α-methyl-17β-hydroxyestr-4-en-3-one);
616
            (bbb) Oxandrolone (17α-methyl-17β-hydroxy-2-oxa-[5α]-androstan-3-one);
            (ccc) Oxymesterone (17α-methyl-4,17β-dihydroxyandrost-4-en-3-one);
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618 (ddd) Oxymethalone (17a-methyl-2-hydroxymethylene-17β-hydroxy-[5α]-

619 androstan-3-one);

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- 620 (eee) Prostanozol (17β-hydroxy-5α-androstano[3,2-c]pyrazole);
- 621 (fff) Stanolone (Δ1-dihydrotestosterone (a.k.a. 1-testosterone)(17β-622 hydroxy-5α-androst-1-en-3-one));
- 623 (ggg) Stanozolol $(17\alpha\text{-methyl-}17\beta\text{-hydroxy-}[5\alpha]\text{-androst-}2\text{-eno}[3,2\text{-c}]\text{-}$ 624 pyrazole);
- 625 [(fff)] (hhh) Stenbolone (17β-hydroxy-2-methyl-[5α]-androst-1-en-3-one);
- 626 [(ggg)] (iii) Testolactone (13-hydroxy-3-oxo-13,17-secoandrosta-1,4-dien-17-627 oic acid lactone);
- 628 [(hhh)] (jjj) Testosterone (17\beta-hydroxyandrost-4-en-3-one);
- 629 [(iii)] (kkk) Tetrahydrogestrinone (136,17a-diethyl-17b-hydroxygon-4,9,11-630 trien-3-one);
- 631 [(iji)] (III) Trenbolone (178-hydroxyestr-4,9,11-trien-3-one);
- 632 [(kkk)] (mmm) Any salt, ester, or ether of a drug or substance described 633 or listed in this subdivision, except an anabolic steroid which is expressly intended 634 for administration through implants to cattle or other nonhuman species and which has been approved by the Secretary of Health and Human Services for that 635 administration; 636
- 637 (7) Dronabinol (synthetic) in sesame oil and encapsulated in a soft gelatin capsule in a United States Food and Drug Administration approved drug product; 638
- (8) The department of health and senior services may except by rule any 640 compound, mixture, or preparation containing any stimulant or depressant substance listed in subdivisions (1) and (2) of this subsection from the application 642 of all or any part of sections 195.010 to 195.320 if the compound, mixture, or 643 preparation contains one or more active medicinal ingredients not having a 644 stimulant or depressant effect on the central nervous system, and if the admixtures are included therein in combinations, quantity, proportion, or concentration that 645 vitiate the potential for abuse of the substances which have a stimulant or 646 depressant effect on the central nervous system.
- 648 7. The department of health and senior services shall place a substance in 649 Schedule IV if it finds that:
- (1) The substance has a low potential for abuse relative to substances in 650 651 Schedule III;
- 652 (2) The substance has currently accepted medical use in treatment in the United States; and 653

- 654 (3) Abuse of the substance may lead to limited physical dependence or 655 psychological dependence relative to the substances in Schedule III.
- 8. The controlled substances listed in this subsection are included in Schedule IV:
- 658 (1) Any material, compound, mixture, or preparation containing any of the 659 following narcotic drugs or their salts calculated as the free anhydrous base or 660 alkaloid, in limited quantities as set forth below:
- 661 (a) Not more than one milligram of difenoxin and not less than twenty-five 662 micrograms of atropine sulfate per dosage unit;
- 663 (b) Dextropropoxyphene (alpha-(+)-4-dimethylamino-1, 2-diphenyl-664 3-methyl-2-propionoxybutane);
 - (c) 2-[(dimethylamino)methyl]-1-(3-methoxyphenyl)cyclohexanol, its salts, optical, and geometric isomers, and salts of these isomers (including tramadol);
- (d) Any of the following limited quantities of narcotic drugs or their salts, which shall include one or more nonnarcotic active medicinal ingredients in sufficient proportion to confer upon the compound, mixture or preparation valuable medicinal qualities other than those possessed by the narcotic drug alone:
- a. Not more than two hundred milligrams of codeine per one hundred milliliters or per one hundred grams;
- b. Not more than one hundred milligrams of dihydrocodeine per one hundred milliliters or per one hundred grams;
- 676 c. Not more than one hundred milligrams of ethylmorphine per one 677 hundred milliliters or per one hundred grams;
- 678 (2) Any material, compound, mixture or preparation containing any 679 quantity of the following substances, including their salts, isomers, and salts of 680 isomers whenever the existence of those salts, isomers, and salts of isomers is 681 possible within the specific chemical designation:
- 682 (a) Alfaxalone;

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- **(b)** Alprazolam;
- 684 [(b)] **(c)** Barbital;
- 685 [(c)] **(d)** Bromazepam;
- 686 [(d)] **(e)** Camazepam;
- 687 [(e)] (f) Carisoprodol;
- 688 **(g)** Chloral betaine:
- 689 **[**(f)**] (h)** Chloral hydrate;

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690
            [(g)] (i) Chlordiazepoxide;
691
            [(h)] (j) Clobazam;
692
            [(i)] (k) Clonazepam;
693
            [(j)] (l) Clorazepate;
694
            [(k)] (m) Clotiazepam;
695
            [(l)] (n) Cloxazolam;
696
            [(m)] (o) Delorazepam;
            [(n)] (p) Diazepam;
697
698
            [(o)] (q) Dichloralphenazone;
            [(p)] (r) Estazolam;
699
700
            [(q)] (s) Ethchlorvynol;
            [(r)] (t) Ethinamate;
701
702
            [(s)] (u) Ethyl loflazepate;
703
            [(t)] (v) Fludiazepam;
704
            [(u)] (w) Flunitrazepam;
705
            [(v)] (x) Flurazepam;
706
            [(w)] (y) Fospropofol;
707
            [(x)] (z) Halazepam;
            [(y)] (aa) Haloxazolam;
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709
            [(z)] (bb) Ketazolam;
            [(aa)] (cc) Loprazolam;
710
711
            [(bb)] (dd) Lorazepam;
712
            [(cc)] (ee) Lormetazepam;
713
            [(dd)] (ff) Mebutamate;
714
            [(ee)] (gg) Medazepam;
715
            [(ff)] (hh) Meprobamate;
            [(gg)] (ii) Methohexital;
716
717
            [(hh)] (jj) Methylphenobarbital (mephobarbital);
718
            [(ii)] (kk) Midazolam;
719
            [(jj)] (ll) Nimetazepam;
720
            [(kk)] (mm) Nitrazepam;
721
            [(ll)] (nn) Nordiazepam;
722
            [(mm)] (oo) Oxazepam;
723
            [(nn)] (pp) Oxazolam;
724
            [(oo)] (qq) Paraldehyde;
725
            [(pp)] (rr) Petrichloral;
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726
            [(qq)] (ss) Phenobarbital;
727
            [(rr)] (tt) Pinazepam;
            [(ss)] (uu) Prazepam;
728
729
            [(tt)] (vv) Quazepam;
730
            [(uu)] (ww) Suvorexant;
731
            (xx) Temazepam;
732
            [(vv)] (yy) Tetrazepam;
733
            [(ww)] (zz) Triazolam;
            [(xx)] (aaa) Zaleplon;
734
            [(yy)] (bbb) Zolpidem;
735
            [(zz)] (ccc) Zopiclone;
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737
            (3) Any material, compound, mixture, or preparation which contains any
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     quantity of the following substance, including its salts, isomers and salts of isomers
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     whenever the existence of such salts, isomers and salts of isomers is possible:
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     fenfluramine;
            (4) Any material, compound, mixture, or preparation which
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     contains any quantity of the following substances, including its salts,
     isomers, and salts of isomers, whenever the existence of such salts,
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     isomers, and salts of isomers is possible: Lorcaserin;
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            (5) Any material, compound, mixture or preparation containing any
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     quantity of the following substances having a stimulant effect on the central
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     nervous system, including their salts, isomers and salts of isomers:
            (a) Cathine ((+)-norpseudoephedrine);
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            (b) Diethylpropion;
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            (c) Fencamfamin;
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            (d) Fenproporex;
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            (e) Mazindol;
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            (f) Mefenorex;
            (g) Modafinil;
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            (h) Pemoline, including organometallic complexes and chelates thereof;
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            (i) Phentermine;
            (j) Pipradrol;
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            (k) Sibutramine;
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            (l) [SPA ((-)-1-dimethyamino-1,2-diphenylethane)] SPA
      (-)-1-dimethylamino-1,2-diphenylethane;
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761 **[**(5)**] (6)** Any material, compound, mixture or preparation containing any 762 quantity of the following substance, including its salts:

- (a) Butorphanol (including its optical isomers);
- (b) Eluxadoline (5-[[(2S)-2-amino-3-[4-aminocarbonyl)-2,6-765 dimethylphenyl]-1-oxopropyl] [(1S)-1-(4-phenyl-1 *H*-imidazol-2-766 yl)ethyl]amino]methyl]-2-methoxybenzoic acid) (including its optical isomers) and its salts, isomers, and salts of isomers;
- 768 **(c)** Pentazocine;

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- 769 [(6)] (7) Ephedrine, its salts, optical isomers and salts of optical isomers, 770 when the substance is the only active medicinal ingredient;
- 771 [(7)] (8) The department of health and senior services may except by rule 772 any compound, mixture, or preparation containing any depressant substance listed 773 in subdivision (1) of this subsection from the application of all or any part of sections 195.010 to 195.320 and sections 579.015 to 579.086 if the compound, 774775 mixture, or preparation contains one or more active medicinal ingredients not having a depressant effect on the central nervous system, and if the admixtures are 777 included therein in combinations, quantity, proportion, or concentration that vitiate the potential for abuse of the substances which have a depressant effect on the 778 779 central nervous system.
- 780 9. The department of health and senior services shall place a substance in 781 Schedule V if it finds that:
 - (1) The substance has low potential for abuse relative to the controlled substances listed in Schedule IV;
- 784 (2) The substance has currently accepted medical use in treatment in the 785 United States; and
- 786 (3) The substance has limited physical dependence or psychological dependence liability relative to the controlled substances listed in Schedule IV.
- 788 10. The controlled substances listed in this subsection are included in 789 Schedule V:
- (1) Any compound, mixture or preparation containing any of the following narcotic drugs or their salts calculated as the free anhydrous base or alkaloid, in limited quantities as set forth below, which also contains one or more nonnarcotic active medicinal ingredients in sufficient proportion to confer upon the compound, mixture or preparation valuable medicinal qualities other than those possessed by the narcotic drug alone:

- 796 (a) Not more than two hundred milligrams of codeine per one 797 hundred milliliters or per one hundred grams;
- **(b)** Not more than one hundred milligrams of dihydrocodeine per 799 one hundred milliliters or per one hundred grams;
 - (c) Not more than one hundred milligrams of ethylmorphine per one hundred milliliters or per one hundred grams;
- **(d)** Not more than two and five-tenths milligrams of diphenoxylate and not 803 less than twenty-five micrograms of atropine sulfate per dosage unit;
 - [(b)] (e) Not more than one hundred milligrams of opium per one hundred milliliters or per one hundred grams;
 - [(c)] (f) Not more than five-tenths milligram of different and not less than twenty-five micrograms of atropine sulfate per dosage unit;
 - (2) Any material, compound, mixture or preparation which contains any quantity of the following substance having a stimulant effect on the central nervous system including its salts, isomers and salts of isomers: pyrovalerone;
 - (3) Any compound, mixture, or preparation containing any detectable quantity of pseudoephedrine or its salts or optical isomers, or salts of optical isomers or any compound, mixture, or preparation containing any detectable quantity of ephedrine or its salts or optical isomers, or salts of optical isomers;
 - (4) Unless specifically exempted or excluded or unless listed in another schedule, any material, compound, mixture, or preparation which contains any quantity of the following substances having a depressant effect on the central nervous system, including its salts:
- 819 (a) Brivaracetam ((25)-2-[(4R)-2-oxo-4-propylpyrrolidin-1-820 yl]butanamide) (also referred to as BRV; UCB-34714; Briviact);
- 821 (b) Ezogabine [N-[2-amino-4(4-fluorobenzylamino)-phenyl]-carbamic 822 acid ethyl ester];
 - (c) Lacosamide [(R)-2-acetoamido-N-benzyl-3-methoxy-propionamide];
 - [(b)] (d) Pregabalin [(S)-3-(aminomethyl)-5-methylhexanoic acid].
 - 11. If any compound, mixture, or preparation as specified in subdivision (3) of subsection 10 of this section is dispensed, sold, or distributed in a pharmacy without a prescription:
 - (1) All packages of any compound, mixture, or preparation containing any detectable quantity of pseudoephedrine, its salts or optical isomers, or salts of optical isomers or ephedrine, its salts or optical isomers, or salts of optical isomers, shall be offered for sale only from behind a pharmacy counter where the public is

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832 not permitted, and only by a registered pharmacist or registered pharmacy 833 technician; and

- (2) Any person purchasing, receiving or otherwise acquiring any compound, mixture, or preparation containing any detectable quantity of pseudoephedrine, its salts or optical isomers, or salts of optical isomers or ephedrine, its salts or optical isomers, or salts of optical isomers shall be at least eighteen years of age; and
- 838 (3) The pharmacist, intern pharmacist, or registered pharmacy technician 839 shall require any person, prior to such person's purchasing, receiving or otherwise 840 acquiring such compound, mixture, or preparation to furnish suitable photo 841 identification that is issued by a state or the federal government or a document 842 that, with respect to identification, is considered acceptable and showing the date 843 of birth of the person;
- 844 (4) The seller shall deliver the product directly into the custody of the 845 purchaser.
- 846 12. Pharmacists, intern pharmacists, and registered pharmacy technicians 847 shall implement and maintain an electronic log of each transaction. Such log shall 848 include the following information:
 - (1) The name, address, and signature of the purchaser;
- 850 (2) The amount of the compound, mixture, or preparation purchased;
- 851 (3) The date and time of each purchase; and
- 852 (4) The name or initials of the pharmacist, intern pharmacist, or registered 853 pharmacy technician who dispensed the compound, mixture, or preparation to the 854 purchaser.
- 13. Each pharmacy shall submit information regarding sales of any compound, mixture, or preparation as specified in subdivision (3) of subsection 10 of this section in accordance with transmission methods and frequency established by the department by regulation;
- 859 14. No person shall dispense, sell, purchase, receive, or otherwise acquire greater than those specified in this chapter.
- 15. All persons who dispense or offer for sale pseudoephedrine and ephedrine products in a pharmacy shall ensure that all such products are located only behind a pharmacy counter where the public is not permitted.
- 864 16. The penalties for a knowing or reckless violation of the provisions of subsections 11 to 15 of this section are found in section 579.060.
- 17. The scheduling of substances specified in subdivision (3) of subsection 10 of this section and subsections 11, 12, 14, and 15 of this section shall not apply

to any compounds, mixtures, or preparations that are in liquid or liquid-filled gel capsule form or to any compound, mixture, or preparation specified in subdivision (3) of subsection 10 of this section which must be dispensed, sold, or distributed in a pharmacy pursuant to a prescription.

- 18. The manufacturer of a drug product or another interested party may apply with the department of health and senior services for an exemption from this section. The department of health and senior services may grant an exemption by rule from this section if the department finds the drug product is not used in the illegal manufacture of methamphetamine or other controlled or dangerous substances. The department of health and senior services shall rely on reports from law enforcement and law enforcement evidentiary laboratories in determining if the proposed product can be used to manufacture illicit controlled substances.
- 19. The department of health and senior services shall revise and republish the schedules annually.
- 20. The department of health and senior services shall promulgate rules under chapter 536 regarding the security and storage of Schedule V controlled substances, as described in subdivision (3) of subsection 10 of this section, for distributors as registered by the department of health and senior services.
- 21. Logs of transactions required to be kept and maintained by this section and section 195.417 shall create a rebuttable presumption that the person whose name appears in the logs is the person whose transactions are recorded in the logs.

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