## FIRST REGULAR SESSION

## SENATE BILL NO. 516

## 99TH GENERAL ASSEMBLY

INTRODUCED BY SENATOR MUNZLINGER.

Read 1st time March 1, 2017, and ordered printed.

2262S.01I

ADRIANE D. CROUSE, Secretary.

## AN ACT

To repeal section 195.017, RSMo, and to enact in lieu thereof one new section relating to schedules of controlled substances.

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

Section A. Section 195.017, RSMo, is repealed and one new section

- 2 enacted in lieu thereof, to be known as section 195.017, to read as follows:
  - 195.017. 1. The department of health and senior services shall place a
- 2 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
- 5 lacks accepted safety for use in treatment under medical supervision.
- 6 2. Schedule I:
- 7 (1) The controlled substances listed in this subsection are included in
- 8 Schedule I;
- 9 (2) Any of the following opiates, including their isomers, esters, ethers,
- 10 salts, and salts of isomers, esters, and ethers, unless specifically excepted,
- 11 whenever the existence of these isomers, esters, ethers and salts is possible
- 12 within the specific chemical designation:
- 13 (a) Acetyl-alpha-methylfentanyl;
- 14 (b) Acetylmethadol;
- 15 (c) Allylprodine;
- 16 (d) Alphacetylmethadol;
- 17 (e) Alphameprodine;
- (f) Alphamethadol;
- 19 (g) Alpha-methylfentanyl;

EXPLANATION—Matter enclosed in bold-faced brackets [thus] in this bill is not enacted and is intended to be omitted in the law.

(h) Alpha-methylthiofentanyl; 20 21 (i) Benzethidine; 22 (i) Betacetylmethadol; 23 (k) Beta-hydroxyfentanyl; 24 (l) Beta-hydroxy-3-methylfentanyl; 25 (m) Betameprodine; 26 (n) Betamethadol; 27 (o) Betaprodine; 28 (p) Clonitazene; 29 (q) Dextromoramide; 30 (r) Diampromide; (s) Diethylthiambutene; 31 32 (t) Difenoxin; 33 (u) Dimenoxadol; 34 (v) Dimepheptanol; 35 (w) Dimethylthiambutene; 36 (x) Dioxaphetyl butyrate; (y) Dipipanone; 37 (z) Ethylmethylthiambutene; 38 39 (aa) Etonitazene; 40 (bb) Etoxeridine; 41 (cc) Furethidine; (dd) Hydroxypethidine; 42 43 (ee) Ketobemidone; (ff) Levomoramide; 44 (gg) Levophenacylmorphan; 45 (hh) 3-Methylfentanyl; 46 47 (ii) 3-Methylthiofentanyl; 48 (jj) Morpheridine; 49 (kk) MPPP; 50 (ll) Noracymethadol; 51 (mm) Norlevorphanol; 52 (nn) Normethadone; 53 (oo) Norpipanone; 54 (pp) Para-fluorofentanyl;

(qq) PEPAP;

91

(u) Normorphine;

```
56
           (rr) Phenadoxone;
           (ss) Phenampromide;
57
           (tt) Phenomorphan;
58
59
           (uu) Phenoperidine;
           (vv) Piritramide;
60
           (ww) Proheptazine;
61
62
           (xx) Properidine;
63
           (yy) Propiram;
           (zz) Racemoramide;
64
           (aaa) Thiofentanyl;
65
           (bbb) Tilidine;
66
           (ccc) Trimeperidine;
67
68
           (3) Any of the following opium derivatives, their salts, isomers and salts
69
    of isomers unless specifically excepted, whenever the existence of these salts,
70
    isomers and salts of isomers is possible within the specific chemical designation:
71
           (a) Acetorphine;
           (b) Acetyldihydrocodeine;
72
           (c) Benzylmorphine;
73
           (d) Codeine methylbromide;
74
75
           (e) Codeine-N-Oxide;
           (f) Cyprenorphine;
76
77
           (g) Desomorphine;
78
           (h) Dihydromorphine;
79
           (i) Drotebanol;
80
           (j) Etorphine (except hydrochloride salt);
81
           (k) Heroin;
82
           (l) Hydromorphinol;
83
           (m) Methyldesorphine;
84
           (n) Methyldihydromorphine;
85
           (o) Morphine methylbromide;
           (p) Morphine methylsulfonate;
86
87
           (q) Morphine-N-Oxide;
88
           (r) Myrophine;
89
           (s) Nicocodeine;
90
           (t) Nicomorphine;
```

- 92 (v) Pholcodine; 93 (w) Thebacon;
- 94 (4) Any material, compound, mixture or preparation which contains any 95 quantity of the following hallucinogenic substances, their salts, isomers and salts
- 96 of isomers, unless specifically excepted, whenever the existence of these salts,
- 97 isomers, and salts of isomers is possible within the specific chemical designation:
- 98 (a) 4-bromo-2, 5-dimethoxyamphetamine;
- 99 (b) 4-bromo-2, 5-dimethoxyphenethylamine;
- 100 (c) 2,5-dimethoxyamphetamine;
- 101 (d) 2,5-dimethoxy-4-ethylamphetamine;
- (e) 2,5-dimethoxy-4-(n)-propylthiophenethylamine;
- (f) 4-methoxyamphetamine;
- 104 (g) 5-methoxy-3,4-methylenedioxyamphetamine;
- (h) 4-methyl-2, 5-dimethoxyamphetamine;
- (i) 3,4-methylenedioxyamphetamine;
- 107 (j) 3,4-methylenedioxymethamphetamine;
- (k) 3,4-methylenedioxy-N-ethylamphetamine;
- (l) N-hydroxy-3, 4-methylenedioxyamphetamine;
- (m) 3,4,5-trimethoxyamphetamine;
- 111 (n) 5-MeO-DMT or 5-methoxy-N,N-dimethyltryptamine, its isomers, salts,
- 112 and salts of isomers;
- 113 (o) Alpha-ethyltryptamine;
- 114 (p) Alpha-methyltryptamine;
- 115 (q) Bufotenine;
- (r) Diethyltryptamine;
- 117 (s) Dimethyltryptamine;
- 118 (t) 5-methoxy-N,N-diisopropyltryptamine;
- 119 (u) Ibogaine;
- 120 (v) Lysergic acid diethylamide;
- (w) Marijuana or marihuana;
- 122 (x) Mescaline;
- 123 (y) Parahexyl;
- 124 (z) Peyote, to include all parts of the plant presently classified botanically
- 125 as Lophophora Williamsil Lemaire, whether growing or not; the seeds thereof; any
- 126 extract from any part of such plant; and every compound, manufacture, salt,
- 127 derivative, mixture or preparation of the plant, its seed or extracts;

- 128 (aa) N-ethyl-3-piperidyl benzilate;
- (bb) N-methyl-3-piperidyl benzilate;
- 130 (cc) Psilocybin;
- 131 (dd) Psilocyn;
- (ee) Tetrahydrocannabinols naturally contained in a plant of the genus
- 133 Cannabis (cannabis plant), as well as synthetic equivalents of the substances
- 134 contained in the cannabis plant, or in the resinous extractives of such plant, or
- 135 synthetic substances, derivatives, and their isomers with similar chemical
- 136 structure and pharmacological activity to those substances contained in the plant,
- 137 such as the following:
- a. 1 cis or trans tetrahydrocannabinol, and their optical isomers;
- b. 6 cis or trans tetrahydrocannabinol, and their optical isomers;
- 140 c. 3,4 cis or trans tetrahydrocannabinol, and their optical isomers;
- d. Any compounds of these structures, regardless of numerical designation
- 142 of atomic positions covered;
- 143 (ff) Ethylamine analog of phencyclidine;
- 144 (gg) Pyrrolidine analog of phencyclidine;
- (hh) Thiophene analog of phencyclidine;
- 146 (ii) 1-[1-(2-thienyl)cyclohexyl]pyrrolidine;
- 147 (jj) Salvia divinorum;
- 148 (kk) Salvinorin A;
- 149 (ll) Synthetic cannabinoids:
- a. Any compound structurally derived from 3-(1-naphthoyl)indole or
- 151 1H-indol-3-yl-(1-naphthyl)methane by substitution at the nitrogen atom of the
- 152 indole ring by alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl,
- 153 1-(N-methyl-2-piperidinyl)methyl or 2-(4-morpholinyl)ethyl group, whether or not
- 154 further substituted in the indole ring to any extent, whether or not substituted
- 155 in the naphthyl ring to any extent. Including, but not limited to:
- (i) JWH-007, or 1-pentyl-2-methyl-3-(1-naphthoyl)indole;
- (ii) JWH-015, or 1-propyl-2-methyl-3-(1-naphthoyl)indole;
- 158 (iii) JWH-018, or 1-pentyl-3-(1-naphthoyl)indole;
- (iv) JWH-019, or 1-hexyl-3-(1-naphthoyl)indole;
- 160 (v) JWH-073, or 1-butyl-3-(1-naphthoyl)indole;
- (vi) JWH-081, or 1-pentyl-3-(4-methoxy-1-naphthoyl)indole;
- 162 (vii) JWH-098, or 1-pentyl-2-methyl-3-(4-methoxy-1-naphthoyl)indole;
- (viii) JWH-122, or 1-pentyl-3-(4-methyl-1-naphthoyl)indole;

- 164 (ix) JWH-164, or 1-pentyl-3-(7-methoxy-1-naphthoyl)indole;
- 165 (x) JWH-200, or 1-(2-(4-(morpholinyl)ethyl))-3-(1-naphthoyl)indole;
- 166 (xi) JWH-210, or 1-pentyl-3-(4-ethyl-1-naphthoyl)indole;
- 167 (xii) JWH-398, or 1-pentyl-3-(4-chloro-1-naphthoyl)indole;
- b. Any compound structurally derived from 3-(1-naphthoyl)pyrrole by
- substitution at the nitrogen atom of the pyrrole ring by alkyl, haloalkyl, alkenyl,
- 170 cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl or
- 171 2-(4-morpholinyl)ethyl group, whether or not further substituted in the pyrrole
- 172 ring to any extent, whether or not substituted in the naphthyl ring to any extent;
- 173 c. Any compound structurally derived from 1-(1-naphthylmethyl)indene
- by substitution at the 3-position of the indene ring by alkyl, haloalkyl, alkenyl,
- 175 cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl or
- 176 2-(4-morpholinyl)ethyl group, whether or not further substituted in the indene
- 177 ring to any extent, whether or not substituted in the naphthyl ring to any extent;
- d. Any compound structurally derived from 3-phenylacetylindole by
- 179 substitution at the nitrogen atom of the indole ring with alkyl, haloalkyl, alkenyl,
- 180 cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl or
- 181 2-(4-morpholinyl)ethyl group, whether or not further substituted in the indole
- 182 ring to any extent, whether or not substituted in the phenyl ring to any
- 183 extent. Including, but not limited to:
- (i) JWH-201, or 1-pentyl-3-(4-methoxyphenylacetyl)indole;
- (ii) JWH-203, or 1-pentyl-3-(2-chlorophenylacetyl)indole;
- (iii) JWH-250, or 1-pentyl-3-(2-methoxyphenylacetyl)indole;
- (iv) JWH-251, or 1-pentyl-3-(2-methylphenylacetyl)indole;
- (v) RCS-8, or 1-(2-cyclohexylethyl)-3-(2-methoxyphenylacetyl)indole;
- e. Any compound structurally derived from 2-(3-hydroxycyclohexyl)phenol
- 190 by substitution at the 5-position of the phenolic ring by alkyl, haloalkyl, alkenyl,
- 191 cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl or
- 192 2-(4-morpholinyl)ethyl group, whether or not substituted in the cyclohexyl ring
- 193 to any extent. Including, but not limited to:
- (i) CP 47, 497 & homologues, or 2-[(1R,3S)-3-hydroxycyclohexyl]-5-(2-
- 195 methyloctan-2-yl)phenol), where side chain n=5, and homologues where side
- 196 chain n-4,6, or 7;
- 197 f. Any compound containing a 3-(benzoyl)indole structure with
- 198 substitution at the nitrogen atom of the indole ring by alkyl, haloalkyl,
- 199 alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl

200 or 2-(4-morpholinyl)ethyl group, whether or not further substituted in the

- 201 indole ring to any extent and whether or not substituted in the phenyl ring
- 202 to any extent. Including, but not limited to:
- 203 (i) AM-694, or 1-(5-fluoropentyl)-3-(2-iodobenzoyl)indole;
- 204 (ii) RCS-4, or 1-pentyl-3-(4-methoxybenzoyl)indole;
- 205 g. CP 50, 556-1, or [(6S,6aR,9R,10aR)-9-hydroxy-6-methyl-3-[(2R)-5-
- 206 phenylpentan-2-yl] oxy-5,6,6a,7,8,9,10,10a-octahydrophenanthridin-1-yl]
- 207 acetate;
- 208 h. HU 210, or (6aR, 10aR)-9-(hydroxymethyl)-6,6-dimethyl -3-
- 209 (2-methyloctan -2-yl)-6a,7,10,10 a-tetrahydrobenzo[c]chromen-1-ol;
- i. HU 211, or Dexanabinol, (6aS, 10aS)-9-(hydroxymethyl)-6,6-
- 211 dimethyl-3-(2-methyloctan-2-yl)-6a,7,10,10a-tetrahydrobenzo [c]chromen-
- 212 1-ol;
- j. CP 50, 556-1, or [(6S,6aR,9R,10aR)-9-hydroxy-6-methyl-3-[(2R)-5-
- 214 -phenylpentan-2-yl] oxy-5,6,6a,7,8,9,10,10a-octahydrophenanthridin-1-yl]
- 215 acetate:
- 216 k. Dimethylheptylpyran, or DMHP;
- 217 (5) Any material, compound, mixture or preparation containing any
- 218 quantity of the following substances having a depressant effect on the
- 219 central nervous system, including their salts, isomers and salts of isomers
- 220 whenever the existence of these salts, isomers and salts of isomers is
- 221 possible within the specific chemical designation:
- 222 (a) Gamma-hydroxybutyric acid;
- (b) Mecloqualone;
- (c) Methagualone;
- 225 (6) Any material, compound, mixture or preparation containing any
- 226 quantity of the following substances having a stimulant effect on the
- 227 central nervous system, including their salts, isomers and salts of isomers:
- 228 (a) Aminorex;
- (b) N-benzylpiperazine;
- 230 (c) Cathinone;
- 231 (d) Fenethylline;
- 232 (e) 3-Fluoromethcathinone;
- 233 (f) 4-Fluoromethcathinone;
- 234 (g) Mephedrone, or 4-methylmethcathinone;
- 235 (h) Methcathinone;

- 236 (i) 4-methoxymethcathinone;
- 237 (j) (+,-) cis-4-methylaminorex ((+,-)cis-4,5-dihydro -4-methyl-5-
- 238 phenyl-2 -oxazolamine);
- 239 (k) Methylenedioxypyrovalerone, MDPV, or (1-(1,3-Benzodioxol-5-yl)
- 240 -2-(1-pyrrolidinyl)-1-pentanone;
- 241 (l) Methylone, or 3,4-Methylenedioxymethcathinone;
- 242 (m) 4-Methyl-alpha-pyrrolidinobutiophenone, or MPBP;
- 243 (n) N-ethylamphetamine;
- 244 (o) N,N-dimethylamphetamine;
- 245 (7) A temporary listing of substances subject to emergency
- 246 scheduling under federal law shall include any material, compound,
- 247 mixture or preparation which contains any quantity of the following
- 248 substances:
- 249 (a) N-(1-benzyl-4-piperidyl)-N phenylpropanamide (benzylfentanyl),
- 250 its optical isomers, salts and salts of isomers;
- 251 (b) N-(1-(2-thienyl)methyl-4-piperidyl)-N-phenylpropanamide
- 252 (thenylfentanyl), its optical isomers, salts and salts of isomers;
- 253 (8) Khat, to include all parts of the plant presently classified
- 254 botanically as catha edulis, whether growing or not; the seeds thereof; any
- 255 extract from any part of such plant; and every compound, manufacture, salt,
- 256 derivative, mixture, or preparation of the plant, its seed or extracts.
- 3. The department of health and senior services shall place a
- 258 substance in Schedule II if it finds that:
- 259 (1) The substance has high potential for abuse;
- 260 (2) The substance has currently accepted medical use in treatment
- 261 in the United States, or currently accepted medical use with severe
- 262 restrictions; and
- 263 (3) The abuse of the substance may lead to severe psychic or physical
- 264 dependence.
- 265 4. The controlled substances listed in this subsection are included
- 266 in Schedule II:
- 267 (1) Any of the following substances whether produced directly or
- 268 indirectly by extraction from substances of vegetable origin, or
- 269 independently by means of chemical synthesis, or by combination of
- 270 extraction and chemical synthesis:
- 271 (a) Opium and opiate and any salt, compound, derivative or

preparation of opium or opiate, excluding apomorphine, thebaine-derivedbutorphanol, dextrorphan, nalbuphine, nalmefene, naloxone and naltrexone,

- 274 and their respective salts but including the following:
- a. Raw opium;
- b. Opium extracts;
- c. Opium fluid;
- d. Powdered opium;
- e. Granulated opium;
- f. Tincture of opium;
- 281 g. Codeine;
- 282 h. Ethylmorphine;
- i. Etorphine hydrochloride;
- j. Hydrocodone;
- 285 k. Hydromorphone;
- 286 l. Metopon;
- 287 m. Morphine;
- 288 n. Oxycodone;
- o. Oxymorphone;
- p. Thebaine;
- 291 (b) Any salt, compound, derivative, or preparation thereof which is 292 chemically equivalent or identical with any of the substances referred to in 293 this subdivision, but not including the isoquinoline alkaloids of opium;
- (c) Opium poppy and poppy straw;
- (d) Coca leaves and any salt, compound, derivative, or preparation of coca leaves, and any salt, compound, derivative, or preparation thereof which is chemically equivalent or identical with any of these substances, but not including decocainized coca leaves or extractions which do not contain cocaine or ecgonine;
- 300 (e) Concentrate of poppy straw (the crude extract of poppy straw in 301 either liquid, solid or powder form which contains the phenanthrene 302 alkaloids of the opium poppy);
- 303 (2) Any of the following opiates, including their isomers, esters, 304 ethers, salts, and salts of isomers, whenever the existence of these isomers, 305 esters, ethers and salts is possible within the specific chemical designation, 306 dextrorphan and levopropoxyphene excepted:
- 307 (a) Alfentanil;

343

```
308
           (b) Alphaprodine;
309
           (c) Anileridine;
           (d) Bezitramide;
310
311
           (e) Bulk dextropropoxyphene;
           (f) Carfentanil;
312
           (g) Dihydrocodeine;
313
314
           (h) Diphenoxylate;
           (i) Fentanyl;
315
           (j) Isomethadone;
316
           (k) Levo-alphacetylmethadol;
317
           (l) Levomethorphan;
318
319
           (m) Levorphanol;
320
           (n) Metazocine;
321
           (o) Methadone:
322
           (p) Meperidine;
323
           (q) Methadone-Intermediate, 4-cyano-2-dimethylamino-4,4-
324
     diphenylbutane;
           (r) Moramide-Intermediate, 2-methyl-3-morpholino-1,
325
     [1-diphenylpropane—carboxylic] 1-diphenylpropane-carboxylic acid;
326
327
           (s) Pethidine (meperidine);
328
           (t) Pethidine-Intermediate-A, 4-cyano-1-methyl-4-phenylpiperidine;
329
           (u) Pethidine-Intermediate-B, ethyl-4-phenylpiperidine-4-
330
     carboxylate;
           (v) Pethidine-Intermediate-C, 1-methyl-4-phenylpiperdine-4-
331
332
     carboxylic acid;
333
           (w) Phenazocine;
334
           (x) Piminodine:
           (y) Racemethorphan;
335
336
           (z) Racemorphan;
337
           (aa) Remifentanil;
338
           (bb) Sufentanil;
339
           (cc) Tapentadol;
340
           (3) Any material, compound, mixture, or preparation which contains
341
     any quantity of the following substances having a stimulant effect on the
342
     central nervous system:
```

(a) Amphetamine, its salts, optical isomers, and salts of its optical

- 344 isomers;
- 345 (b) Lisdexamfetamine, its salts, isomers, and salts of its isomers;
- 346 (c) Methamphetamine, its salts, isomers, and salts of its isomers;
- 347 (d) Phenmetrazine and its salts;
- 348 (e) Methylphenidate;
- 349 (4) Any material, compound, mixture, or preparation which contains
- 350 any quantity of the following substances having a depressant effect on the
- 351 central nervous system, including its salts, isomers, and salts of isomers
- 352 whenever the existence of those salts, isomers, and salts of isomers is
- 353 possible within the specific chemical designation:
- 354 (a) Amobarbital;
- 355 (b) Glutethimide;
- 356 (c) Pentobarbital;
- 357 (d) Phencyclidine;
- 358 (e) Secobarbital;
- 359 (5) Any material or compound which contains any quantity of
- 360 nabilone;
- 361 (6) Any material, compound, mixture, or preparation which contains
- 362 any quantity of the following substances:
- 363 (a) Immediate precursor to amphetamine and methamphetamine:
- 364 Phenylacetone;
- 365 (b) Immediate precursors to phencyclidine (PCP):
- a. 1-phenylcyclohexylamine;
- b. 1-piperidinocyclohexanecarbonitrile (PCC);
- 368 (7) Any material, compound, mixture, or preparation which contains
- 369 any quantity of the following alkyl nitrites:
- 370 (a) Amyl nitrite;
- 371 (b) Butyl nitrite.
- 5. The department of health and senior services shall place a
- 373 substance in Schedule III if it finds that:
- 374 (1) The substance has a potential for abuse less than the substances
- 375 listed in Schedules I and II;
- 376 (2) The substance has currently accepted medical use in treatment
- 377 in the United States; and
- 378 (3) Abuse of the substance may lead to moderate or low physical
- 379 dependence or high psychological dependence.

380 6. The controlled substances listed in this subsection are included 381 in Schedule III:

- 382 (1) Any material, compound, mixture, or preparation which contains 383 any quantity of the following substances having a potential for abuse 384 associated with a stimulant effect on the central nervous system:
- 385 (a) Benzphetamine;
- 386 (b) Chlorphentermine;
- 387 (c) Clortermine;
- 388 (d) Phendimetrazine;
- 389 (2) Any material, compound, mixture or preparation which contains 390 any quantity or salt of the following substances or salts having a 391 depressant effect on the central nervous system:
- 392 (a) Any material, compound, mixture or preparation which contains 393 any quantity or salt of the following substances combined with one or more 394 active medicinal ingredients:
- 395 a. Amobarbital;
- 396 b. Secobarbital:
- 397 c. Pentobarbital;
- 398 (b) Any suppository dosage form containing any quantity or salt of 399 the following:
- 400 a. Amobarbital:
- 401 b. Secobarbital;
- 402 c. Pentobarbital:
- 403 (c) Any substance which contains any quantity of a derivative of 404 barbituric acid or its salt;
- 405 (d) Chlorhexadol;
- 406 (e) Embutramide;
- 407 (f) Gamma hydroxybutyric acid and its salts, isomers, and salts of 408 isomers contained in a drug product for which an application has been 409 approved under Section 505 of the federal Food, Drug, and Cosmetic Act;
- 410 (g) Ketamine, its salts, isomers, and salts of isomers;
- 411 (h) Lysergic acid;
- 412 (i) Lysergic acid amide;
- 413 (j) Methyprylon;
- 414 (k) Sulfondiethylmethane;
- 415 (l) Sulfonethylmethane;

- 416 (m) Sulfonmethane;
- 417 (n) Tiletamine and zolazepam or any salt thereof;
- 418 (3) Nalorphine;

424

425

426

427

428

429

430

431

432

433

434

435

436

437438

439

440

441

442

443

444

- 419 (4) Any material, compound, mixture, or preparation containing 420 limited quantities of any of the following narcotic drugs or their salts:
- 421 (a) Not more than 1.8 grams of codeine per one hundred milliliters 422 or not more than ninety milligrams per dosage unit, with an equal or 423 greater quantity of an isoquinoline alkaloid of opium;
  - (b) Not more than 1.8 grams of codeine per one hundred milliliters or not more than ninety milligrams per dosage unit with one or more active, nonnarcotic 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) 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) 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) 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;
- 448 (5) Any material, compound, mixture, or preparation containing any 449 of the following narcotic drugs or their salts, as set forth in subdivision (6) 450 of this subsection; buprenorphine;
  - (6) Anabolic steroids. Any drug or hormonal substance, chemically

```
452
     and pharmacologically related to testosterone (other than estrogens,
     progestins, corticosteroids, and dehydroepiandrosterone) that promotes
453
     muscle growth, except an anabolic steroid which is expressly intended for
454
455
     administration through implants to cattle or other nonhuman species and
456
     which has been approved by the Secretary of Health and Human Services
457
     for that administration. If any person prescribes, dispenses, or distributes
458
     such steroid for human use, such person shall be considered to have
     prescribed, dispensed, or distributed an anabolic steroid within the
459
460
     meaning of this subdivision. Unless specifically excepted or unless listed
     in another schedule, any material, compound, mixture or preparation
461
462
     containing any quantity of the following substances, including its salts,
463
     esters and ethers:
464
           (a) 3ß,17-dihydroxy-5a-androstane;
465
           (b) 3a,17β-dihydroxy-5a-androstane;
466
           (c) 5a-androstan-3,17-dione;
467
           (d) 1-androstenediol (3\beta,17\beta-dihydroxy-5a-androst-1-ene);
468
           (e) 1-androstenediol (3a,17\beta-dihydroxy-5a-androst-1-ene);
           (f) 4-androstenediol (3\beta,17\beta-dihydroxy-androst-4-ene);
469
           (g) 5-androstenediol (3\beta,17\beta-dihydroxy-androst-5-ene);
470
471
           (h) 1-androstenedione ([5a]-androst-1-en-3,17-dione);
           (i) 4-androstenedione (androst-4-en-3,17-dione);
472
473
           (j) 5-androstenedione (androst-5-en-3,17-dione);
474
           (k) Bolasterone (7a, 17a-dimethyl-17β-hydroxyandrost-4-en-3-one);
475
           (l) Boldenone (17\beta-hydroxyandrost-1,4,-diene-3-one);
           (m) Boldione;
476
477
           (n) Calusterone (7ß, 17a-dimethyl-17ß-hydroxyandrost-4-en-3-one);
478
           (o) Clostebol (4-chloro-17β-hydroxyandrost-4-en-3-one);
           (p) Dehydrochloromethyltestosterone(4-chloro-17\beta-hydroxy-17a-
479
480
     methyl-androst-1,4-dien-3-one);
481
           (q) Desoxymethyltestosterone;
           (r) ?1-dihydrotestosterone (a.k.a. '1-testosterone')(17\beta-hydroxy-5a-
482
483
     androst-1-en-3-one);
484
           (s) 4-dihydrotestosterone (17\beta-hydroxy-androstan-3-one);
           (t) Drostanolone (17\beta-hydroxy-2a-methyl-5a-androstan-3-one);
485
```

(v) Fluoxymesterone (9-fluoro-17a-methyl-11ß,17ß-dihydroxyandrost

(u) Ethylestrenol (17a-ethyl-17β-hydroxyestr-4-ene);

```
488
     -4-en-3-one);
489
            (w) Formebolone (2-formyl-17a-methyl-11a,17β-dihydroxyandrost-
     1.4-dien-3-one):
490
491
            (x) Furazabol (17a-methyl-17β-hydroxyandrostano[2,3-c]-furazan);
492
            (y) 13\beta-ethyl-17\beta-hydroxygon-4-en-3-one;
493
            (z) 4-hydroxytestosterone (4,17β-dihydroxy-androst-4-en-3-one);
494
            (aa) 4-hydroxy-19-nortestosterone (4,17β-dihydroxy-estr-4-en-3-one);
            (bb) Mestanolone (17a-methyl-17\beta-hydroxy-5-androstan-3-one);
495
            (cc) Mesterolone (1amethyl-17\beta-hydroxy-[5a]-androstan-3-one);
496
            (dd) Metha ndienone (17a-methyl-17β-hydroxyandrost-1,4 -dien-3-
497
498
     one);
499
            (ee) Methandriol (17a-methyl-3ß,17ß-dihydroxyandrost-5-ene);
500
            (ff) Methenolone (1-methyl-17β-hydroxy-5a-androst-1-en-3-one);
501
            (gg) 17a-methyl-3\(\beta\),17\(\beta\)-dihydroxy-5a-androstane);
            (hh) 17a-methyl-3a,17ß-dihydroxy-5a-androstane);
502
503
            (ii) 17a-methyl-3\(\beta\),17\(\beta\)-dihydroxyandrost-4-ene;
504
            (jj) 17a-methyl-4-hydroxynandrolone (17a-methyl-4-hydroxy-17ß-
505
     hydroxyestr-4-en-3-one);
            (kk) Methyldienolone (17a-methyl-17β-hydroxyestra-4,9(10)-dien-3
506
507
     -one);
            (ll) Methyltrie nolone (17a-methyl-17\beta-hydroxyestra-4,9-11-trien-3
508
509
     -one);
510
            (mm) Methyltest osterone (17a-methyl-17\beta-hydroxyandrost-4-en-3-
511
     one);
            (nn) Mibolerone (7a,17a-dimethyl-17β-hydroxyestr-4-en-3-one);
512
513
            (oo) 17a-methyl-?1-dihydrotestosterone (17b\u00df-hydroxy-17a-methyl-5a
     -androst-1-en-3-one) (a.k.a.'17-a-methyl-1-testosterone');
514
            (pp) Nandrolone (17β-hydroxyestr-4-ene-3-one);
515
516
            (gg) 19-nor-4-androstenediol (3ß,17ß-dihydroxyestr-4-ene);
517
            (rr) 19-nor-4-androstenediol (3a,17β-dihydroxyestr-4-ene);
            (ss) 19-nor-4,9(10)-androstadienedione;
518
519
            (tt) 19-nor-5-androstenediol (3\(\beta\),17\(\beta\)-dihydroxyestr-5-ene);
            (uu) 19-nor-5-androstenediol (3a,17β-dihydroxyestr-5-ene);
520
521
            (vv) 19-nor-4-androstenedione (estr-4-en-3,17-dione);
522
            (ww) 19-nor-5-androstenedione (estr-5-en-3,17-dione);
            (xx) Norbolethone (13\beta,17a-diethyl-17\beta-hydroxygon-4-en-3-one);
523
```

- 524 (yy) Norclostebol (4-chloro-17β-hydroxyestr-4-en-3-one);
- 525 (zz) Norethandrolone (17a-ethyl-17β-hydroxyestr-4-en-3-one);
- 526 (aaa) Normethandrolone (17a-methyl-17β-hydroxyestr-4-en-3-one);
- 527 (bbb) Oxandrolone (17a-methyl-17β-hydroxy-2-oxa-[5a]-androstan-
- 528 3-one);
- 529 (ccc) Oxymesterone (17a-methyl-4,17β-dihydroxyandrost-4-en-3-one);
- 530 (ddd) Oxymethalone (17a-methyl-2-hydroxymethylene-17β-hydroxy
- 531 -[5a]-androstan-3-one);
- 532 (eee) Stanozolol (17a-methyl-17β-hydroxy-[5a]-androst-2-eno[3,2-c]
- 533 -pyrazole);
- 534 (fff) Stenbolone (17β-hydroxy-2-methyl-[5a]-androst-1-en-3-one);
- 535 (ggg) Testol actone (13-hydroxy-3-oxo-13,17-secoandrosta-1,4-dien-
- 536 17-oic acid lactone);
- 537 (hhh) Testosterone (17β-hydroxyandrost-4-en-3-one);
- 538 (iii) Tetrahydrogestrinone (13β,17a-diethyl-17β-hydroxygon-4,9,11
- 539 -trien-3-one);
- 540 (jjj) Trenbolone (17\beta-hydroxyestr-4,9,11-trien-3-one);
- 541 (kkk) Any salt, ester, or ether of a drug or substance described or
- 542 listed in this subdivision, except an anabolic steroid which is expressly
- 543 intended for administration through implants to cattle or other nonhuman
- 544 species and which has been approved by the Secretary of Health and Human
- 545 Services for that administration;
- 546 (7) Dronabinol (synthetic) in sesame oil and encapsulated in a soft
- 547 gelatin capsule in a United States Food and Drug Administration approved
- 548 drug product;
- 549 (8) The department of health and senior services may except by rule
- 550 any compound, mixture, or preparation containing any stimulant or
- 551 depressant substance listed in subdivisions (1) and (2) of this subsection
- from the application of all or any part of sections 195.010 to 195.320 if the
- 553 compound, mixture, or preparation contains one or more active medicinal
- 554 ingredients not having a stimulant or depressant effect on the central
- 555 nervous system, and if the admixtures are included therein in
- 556 combinations, quantity, proportion, or concentration that vitiate the
- 557 potential for abuse of the substances which have a stimulant or depressant
- 558 effect on the central nervous system.
- 559 7. The department of health and senior services shall place a

560 substance in Schedule IV if it finds that:

- 561 (1) The substance has a low potential for abuse relative to 562 substances in Schedule III;
- 563 (2) The substance has currently accepted medical use in treatment 564 in the United States; and
- 565 (3) Abuse of the substance may lead to limited physical dependence 566 or psychological dependence relative to the substances in Schedule III.
- 567 8. The controlled substances listed in this subsection are included 568 in Schedule IV:
- 569 (1) Any material, compound, mixture, or preparation containing any 570 of the following narcotic drugs or their salts calculated as the free 571 anhydrous base or alkaloid, in limited quantities as set forth below:
- 572 (a) Not more than one milligram of difenoxin and not less than 573 twenty-five micrograms of atropine sulfate per dosage unit;
- 574 (b) Dextropropoxyphene (alpha-(+)-4-dimethylamino-1, 2-diphenyl 575 -3-methyl-2-propionoxybutane);
- (c) 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:
- 581 a. Not more than two hundred milligrams of codeine per one hundred 582 milliliters or per one hundred grams;
- 583 b. Not more than one hundred milligrams of dihydrocodeine per one 584 hundred milliliters or per one hundred grams;
- 585 c. Not more than one hundred milligrams of ethylmorphine per one 586 hundred milliliters or per one hundred grams;
- 587 (2) Any material, compound, mixture or preparation containing any 588 quantity of the following substances, including their salts, isomers, and 589 salts of isomers whenever the existence of those salts, isomers, and salts of 590 isomers is possible within the specific chemical designation:
- 591 (a) Alprazolam;
- 592 (b) Barbital;
- 593 (c) Bromazepam;
- (d) Camazepam;
- (e) Chloral betaine;

```
(f) Chloral hydrate;
596
597
           (g) Chlordiazepoxide;
           (h) Clobazam;
598
599
           (i) Clonazepam;
600
           (j) Clorazepate;
601
           (k) Clotiazepam;
602
           (l) Cloxazolam;
603
           (m) Delorazepam;
604
           (n) Diazepam;
           (o) Dichloralphenazone;
605
           (p) Estazolam;
606
607
           (q) Ethchlorvynol;
608
           (r) Ethinamate;
           (s) Ethyl loflazepate;
609
           (t) Fludiazepam;
610
           (u) Flunitrazepam;
611
612
           (v) Flurazepam;
613
           (w) Fospropofol;
614
           (x) Halazepam;
615
           (y) Haloxazolam;
616
           (z) Ketazolam;
617
           (aa) Loprazolam;
618
           (bb) Lorazepam;
619
           (cc) Lormetazepam;
620
           (dd) Mebutamate;
621
           (ee) Medazepam;
622
           (ff) Meprobamate;
623
           (gg) Methohexital;
624
           (hh) Methylphenobarbital (mephobarbital);
625
           (ii) Midazolam;
626
           (jj) Nimetazepam;
627
           (kk) Nitrazepam;
628
           (ll) Nordiazepam;
629
           (mm) Oxazepam;
630
           (nn) Oxazolam;
631
           (oo) Paraldehyde;
```

667

```
632
           (pp) Petrichloral;
633
           (qq) Phenobarbital;
           (rr) Pinazepam;
634
635
           (ss) Prazepam;
636
           (tt) Quazepam;
637
           (uu) Temazepam;
638
           (vv) Tetrazepam;
639
           (ww) Triazolam;
           (xx) Zaleplon;
640
           (yy) Zolpidem;
641
           (zz) Zopiclone;
642
643
           (3) Any material, compound, mixture, or preparation which contains
644
     any quantity of the following substance including its salts, isomers and
645
     salts of isomers whenever the existence of such salts, isomers and salts of
646
     isomers is possible: fenfluramine;
647
           (4) Any material, compound, mixture or preparation containing any
648
     quantity of the following substances having a stimulant effect on the
649
     central nervous system, including their salts, isomers and salts of isomers:
650
           (a) Cathine ((+)-norpseudoephedrine);
651
           (b) Diethylpropion;
652
           (c) Fencamfamin;
           (d) Fenproporex;
653
654
           (e) Mazindol;
655
           (f) Mefenorex;
           (g) Modafinil;
656
           (h) Pemoline, including organometallic complexes and chelates
657
658
     thereof:
           (i) Phentermine;
659
660
           (i) Pipradrol;
661
           (k) Sibutramine;
662
           (l) SPA ((-)-1-dimethyamino-1,2-diphenylethane);
663
           (5) Any material, compound, mixture or preparation containing any
664
     quantity of the following substance, including its salts:
665
           (a) butorphanol;
666
           (b) pentazocine;
```

(6) Ephedrine, its salts, optical isomers and salts of optical isomers,

when the substance is the only active medicinal ingredient;

- 669 (7) The department of health and senior services may except by rule any compound, mixture, or preparation containing any depressant 670 671 substance listed in subdivision (1) of this subsection from the application 672of all or any part of sections 195.010 to 195.320 and sections 579.015 to 673 579.086 if the compound, mixture, or preparation contains one or more 674 active medicinal ingredients not having a depressant effect on the central 675 nervous system, and if the admixtures are included therein in 676 combinations, quantity, proportion, or concentration that vitiate the potential for abuse of the substances which have a depressant effect on the 677 678 central nervous system.
- 9. The department of health and senior services shall place a substance in Schedule V if it finds that:
- 681 (1) The substance has low potential for abuse relative to the 682 controlled substances listed in Schedule IV;
- 683 (2) The substance has currently accepted medical use in treatment 684 in the United States; and
- 685 (3) The substance has limited physical dependence or psychological dependence liability relative to the controlled substances listed in Schedule 687 IV.
- 688 10. The controlled substances listed in this subsection are included 689 in 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:
- 696 (a) Not more than two and five-tenths milligrams of diphenoxylate 697 and not less than twenty-five micrograms of atropine sulfate per dosage 698 unit;
- (b) Not more than one hundred milligrams of opium per one hundred milliliters or per one hundred grams;
- 701 (c) Not more than five-tenths milligram of different and not less 702 than twenty-five micrograms of atropine sulfate per dosage unit;
- 703 (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:
  - (a) Lacosamide;
  - (b) Pregabalin.

- 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 not permitted, and only by a registered pharmacist or registered pharmacy 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
- (3) The pharmacist, intern pharmacist, or registered pharmacy technician shall require any person, prior to such person's purchasing, receiving or otherwise acquiring such compound, mixture, or preparation to furnish suitable photo identification that is issued by a state or the federal government or a document that, with respect to identification, is considered acceptable and showing the date of birth of the person;
- 738 (4) The seller shall deliver the product directly into the custody of 739 the purchaser.

743

753

754

761

762

763

765766

767

768

769

770 771

772

773

774

- 740 12. Pharmacists, intern pharmacists, and registered pharmacy technicians shall implement and maintain an electronic log of each 741 transaction. Such log shall include the following information: 742
  - (1) The name, address, and signature of the purchaser;
- 744 (2) The amount of the compound, mixture, or preparation purchased;
- 745(3) The date and time of each purchase; and
- 746 (4) The name or initials of the pharmacist, intern pharmacist, or 747 registered pharmacy technician who dispensed the compound, mixture, or 748 preparation to the purchaser.
- 749 13. Each pharmacy shall submit information regarding sales of any 750 compound, mixture, or preparation as specified in subdivision (3) of 751 subsection 10 of this section in accordance with transmission methods and 752frequency established by the department by regulation;
  - 14. No person shall dispense, sell, purchase, receive, or otherwise acquire quantities greater than those specified in this chapter.
- 755 15. All persons who dispense or offer for sale pseudoephedrine and 756 ephedrine products in a pharmacy shall ensure that all such products are located only behind a pharmacy counter where the public is not permitted. 757
- 16. The penalties for a knowing or reckless violation of the 758 759 provisions of subsections 11 to 15 of this section are found in section 579.060. 760
- 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 764are 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

785

786787

788

776 if the proposed product can be used to manufacture illicit controlled 777 substances.

- 778 19. The department of health and senior services shall revise and republish the schedules annually.
- 780 20. The department of health and senior services shall promulgate 781 rules under chapter 536 regarding the security and storage of Schedule V 782 controlled substances, as described in subdivision (3) of subsection 10 of 783 this section, for distributors as registered by the department of health and 784 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.

/

Bill

Copy