## **SENATE BILL No. 1100**

September 5, 2018, Introduced by Senator JONES and referred to the Committee on Health Policy.

A bill to amend 1978 PA 368, entitled

"Public health code,"

by amending section 7212 (MCL 333.7212), as amended by 2013 PA  $_{268}$ .

## THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

- 1 Sec. 7212. (1) The following controlled substances are
- 2 included in schedule 1:
- 3 (a) Any of the following opiates, including their isomers,
- 4 esters, the ethers, salts, and salts of isomers, esters, and
- 5 ethers, unless specifically excepted, when the existence of these
- 6 isomers, esters, ethers, and salts is possible within the
- 7 specific chemical designation:
- **8** Acetylmethadol Difenoxin Noracymethadol

1	Allylprodine	Dimenoxadol	Norlevorphanol
2	Alpha-acetylmethadol	Dimepheptanol	Normethadone
3	Alphameprodine	Dimethylthiambutene	Norpipanone
4	Alphamethadol	Dioxaphetyl butyrate	Phenadoxone
5	Benzethidine	Dipipanone	Phenampromide
6	Betacetylmethadol	Ethylmethylthiambutene	Phenomorphan
7	Betameprodine	Etonitazene	Phenoperidine
8	Betamethadol	Etoxeridine	Piritramide
9	Betaprodine	Furethidine	Proheptazine
10	Clonitazene	Hydroxypethidine	Properidine
11	Dextromoramide	Ketobemidone	Propiram
12	Diampromide	Levomoramide	Racemoramide
13	Diethylthiambutene	Levophenacylmorphan	Trimeperidine
14		Morpheridine	

15 (b) Any of the following opium derivatives, their salts,

16 isomers, and salts of isomers, unless specifically excepted, when

17 the existence of these salts, isomers, and salts of isomers is

18 possible within the specific chemical designation:

19	Acetorphine	Drotebanol	Morphine-N-Oxide
20	Acetyldihydrocodeine	Etorphine	Myrophine
21	Benzylmorphine	Heroin	Nicocodeine
22	Codeine methylbromide	Hydromorphinol	Nicomorphine
23	Codeine-N-Oxide	Methyldesorphine	Normorphine
24	Cyprenorphine	Methyldihydromorphine	Pholcodine
25	Desomorphine	Morphine methylbromide	Thebacon
26	Dihydromorphine	Morphine methylsulfonate	

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1 (c) Any material, compound, mixture, or preparation which
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- 2 THAT contains any quantity of the following hallucinogenic
- 3 substances, their salts, isomers, and salts of isomers, unless
- 4 specifically excepted, when the existence of these salts,
- 5 isomers, and salts of isomers is possible within the specific
- 6 chemical designation:
- 7 2-Methylamino-1-phenylpropan-1-one
- 8 Some trade and other names:
- 9 Methcathinone
- **10** Cat
- 11 Ephedrone
- 12 3, 4-methylenedioxy amphetamine
- 5-methoxy-3, 4-methylenedioxy
- 14 amphetamine
- 15 3, 4, 5-trimethoxy amphetamine
- 16 Bufotenine
- Some trade and other names:
- 18 3-(B-dimethylaminoethyl)-5 hydrozyindole
- 3-(2-dimethylaminoethyl)-5 indolol
- N,N-dimethylserotonin; 5-hydroxy-N-dimethyltryptamine
- 21 Mappine
- 22 2, 5-Dimethoxyamphetamine
- Some trade or other names:
- 24 2, 5-Dimethoxy-a-methylphenethylamine; 2,5-DMA
- 25 4-Bromo-2, 5-Dimethoxyamphetamine
- Some trade or other names:
- 4-bromo-2, 5 dimethoxy-a-methylphenethylamine; 4-bromo
- 28 2,5-DMA

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1 Diethyltryptamine
          Some trade and other names:
 2
         N, N-Diethyltryptamine; DET
 3
 4 Dimethyltryptamine
 5
          Some trade or other names:
 6
         DMT
 7
   4-methyl-2, 5-dimethoxyamphetamine
          Some trade and other names:
 8
          4-methyl-2, 5-dimethoxy-a-methyl-phenethylamine
 9
         DOM, STP
10
11 4-methoxyamphetamine
          Some trade or other names:
12
13
          4-methoxy-a-methylphenethylamine; paramethoxy amphetamine;
14
          PMA
15
   Iboqaine
16
          Some trade and other names:
17
         7-Ethyl-6,6a,7,8,9,10,12,13
         Octahydro-2-methoxy-6,9-methano-5H-
18
         pyrido (1, 2:1, 2 azepino 4, 5-b) indole
19
          tabernanthe iboga
20
21 Lysergic acid diethylamide
22 Except as provided in subsection (2), Marihuana, including
23 pharmaceutical-grade cannabis
24 Mecloqualone
25 Mescaline
26 Peyote
27 N-ethyl-3 piperidyl benzilate
28 N-methyl-3 piperidyl benzilate
29 Psilocybin
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- 1 Psilocyn
- 2 Thiophene analog of phencyclidine
- 3 Some trade or other names:
- 4 1-(1-(2-thienyl)cyclohexyl) piperidine
- 5 2-thienyl analog of phencyclidine; TPCP
- 6 (d) Synthetic equivalents of the substances contained in the
- 7 plant, or in the resinous extractives of cannabis and synthetic
- 8 substances, derivatives, and their isomers with similar chemical
- 9 structure or pharmacological activity, or both, such as the
- 10 following, are included in schedule 1:
- 11 (i) /\^1 cis or trans tetrahydrocannabinol, and their optical
- 12 isomers.
- 13 (ii)  $/\!\!\setminus^6$  cis or trans tetrahydrocannabinol, and their optical
- 14 isomers.
- 15 (iii) /\3,4, cis or trans tetrahydrocannabinol, and their
- 16 optical isomers.
- 17 (e) Synthetic cannabinoids. As used in this subdivision,
- 18 "synthetic cannabinoids" includes any material, compound,
- 19 mixture, or preparation that is not otherwise listed as a
- 20 controlled substance in this schedule or in schedules II-2
- 21 through V, 5, is not approved by the federal food and drug
- 22 administration UNITED STATES FOOD AND DRUG ADMINISTRATION as a
- 23 drug, and contains any quantity of the following substances,
- 24 their salts, isomers (whether optical, positional, or geometric),
- 25 homologues (analogs), and salts of isomers and homologues
- 26 (analogs), unless specifically excepted, whenever WHEN the
- 27 existence of these salts, isomers, homologues (analogs), and

- 1 salts of isomers and homologues (analogs) is possible within the
- 2 specific chemical designation:
- 3 (i) Any compound containing a 3-(1-naphthoyl)indole
- 4 structure, also known as napthoylindoles, with substitution at
- 5 the nitrogen atom of the indole ring by an alkyl, haloalkyl,
- 6 alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-
- 7 piperidinyl)methyl, or 2-(4-morpholinyl)ethyl group, whether or
- 8 not further substituted on the indole ring to any extent and
- 9 whether or not substituted on the naphthyl ring to any extent.
- 10 Examples of this structural class include, but are not limited
- 11 to: JWH-007, JWH-015, JWH-018, JWH-019, JWH-073, JWH-081, JWH-
- 12 122, JWH-200, JWH-210, JWH-398, AM-1220, AM-2201, and WIN-55,
- **13** 212-2.
- 14 (ii) Any compound containing a 1H-indol-3-yl-(1-
- 15 naphthyl) methane structure, also known as napthylmethylindoles,
- 16 with substitution at the nitrogen atom of the indole ring by an
- 17 alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-
- 18 (N-methyl-2-piperidinyl) methyl, or 2-(4-morpholinyl) ethyl group,
- 19 whether or not further substituted on the indole ring to any
- 20 extent and whether or not substituted on the naphthyl ring to any
- 21 extent. Examples of this structural class include, but are not
- 22 limited to: JWH-175, and JWH-184.
- 23 (iii) Any compound containing a 3-(1-naphthoyl)pyrrole
- 24 structure, also known as naphthoylpyrroles with substitution at
- 25 the nitrogen atom of the pyrrole ring by an alkyl, haloalkyl,
- 26 alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-
- 27 piperidinyl) methyl, or 2-(4-morpholinyl) ethyl group, whether or

- 1 not further substituted on the pyrrole ring to any extent and
- 2 whether or not substituted on the naphthyl ring to any extent.
- 3 Examples of this structural class include, but are not limited
- 4 to: JWH-370, JWH-030.
- 5 (iv) Any compound containing a naphthylideneindene structure
- 6 with substitution at the 3-position of the indene ring by an
- 7 alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-
- 8 (N-methyl-2-piperidinyl) methyl, or 2-(4-morpholinyl) ethyl group,
- 9 whether or not further substituted on the indene ring to any
- 10 extent and whether or not substituted on the naphthyl ring to any
- 11 extent. Examples of this structural class include, but are not
- 12 limited to: JWH-176.
- 13 (v) Any compound containing a 3-phenylacetylindole
- 14 structure, also known as phenacetylindoles, with substitution at
- 15 the nitrogen atom of the indole ring by an alkyl, haloalkyl,
- 16 alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-
- 17 piperidinyl) methyl, or 2-(4-morpholinyl) ethyl group, whether or
- 18 not further substituted on the indole ring to any extent and
- 19 whether or not substituted on the phenyl ring to any extent.
- 20 Examples of this structural class include, but are not limited
- 21 to: RCS-8 (SR-18), JWH-250, JWH-203, JWH-251, and JWH-302.
- (vi) Any compound containing a 2-(3-hydroxycyclohexyl) phenol
- 23 structure, also known as cyclohexylphenols, with substitution at
- 24 the 5-position of the phenolic ring by an alkyl, haloalkyl,
- 25 alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-
- 26 piperidinyl) methyl, or 2-(4-morpholinyl) ethyl group, whether or
- 27 not substituted on the cyclohexyl ring to any extent. Examples of

- 1 this structural class include, but are not limited to: CP-47,497
- 2 (and homologues (analogs)), cannabicyclohexanol, and CP-55,940.
- 3 (vii) Any compound containing a 3-(benzoyl) indole structure,
- 4 also known as benzoylindoles, with substitution at the nitrogen
- 5 atom of the indole ring by an alkyl, haloalkyl, alkenyl,
- 6 cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-
- 7 piperidinyl)methyl, or 2-(4-morpholinyl)ethyl group, whether or
- 8 not further substituted on the indole ring to any extent and
- 9 whether or not substituted on the phenyl ring to any extent.
- 10 Examples of this structural class include, but are not limited
- 11 to: AM-694, pravadoline (WIN-48,098), RCS-4, AM-630, AM-679, AM-
- **12** 1241, and AM-2233.
- 13 (*viii*) Any compound containing a 11-hydroxy-/\8-
- 14 tetrahydrocannabinol structure, also known as dibenzopyrans, with
- 15 further substitution on the 3-pentyl group by an alkyl,
- 16 haloalkyl, alkenyl, cycloalkylmethyl, cycloalkyethyl, 1-(N-
- 17 methyl-2-piperidinyl)methyl, or 2-(4-morpholinyl)ethyl group.
- 18 Examples of this structural class include, but are not limited
- 19 to: HU-210, JWH-051, JWH-133.
- 20 (ix) Any compound containing a 3-(L-adamantoyl)indole-3-(1-
- 21 ADAMANTOYL) INDOLE structure, also known as adamantoylindoles,
- 22 with substitution at the nitrogen atom of the indole ring by an
- 23 alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-
- 24 (N-methyl-2-piperidinyl)methyl, or 2-(4-morpholinyl)ethyl group,
- 25 whether or not further substituted on the adamantyl ring system
- 26 to any extent. Examples of this structural class include, but are
- 27 not limited to: AM-1248.

- $\mathbf{1}$  (x) Any other synthetic chemical compound that is a
- 2 cannabinoid receptor agonist and mimics the pharmacological
- 3 effect of naturally occurring cannabinoids that is not listed in
- 4 schedules  $\pm 1$  through  $\pm 5$  and is not approved by the  $\pm 6$
- 5 food and drug administration UNITED STATES FOOD AND DRUG
- 6 ADMINISTRATION as a drug.
- 7 (f) Compounds of structures referred to in subdivision (d),
- 8 regardless of numerical designation of atomic positions, are
- 9 included.
- 10 (g) Gamma-hydroxybutyrate and any isomer, salt, or salt of
- 11 isomer of gamma-hydroxybutyrate.
- 12 Some trade and other names:
- 14 4-hydroxybutanoic acid monosodium salt
- 15 (h) 3,4-methylenedioxymethamphetamine.
- Some trade and other names:
- **17** Ecstasy
- 18 MDMA
- 19 (i) N-Benzylpiperazine
- 20 Some trade and other names:
- 21 BZP
- 22 Benzylpiperazine
- 23 1-(phenylmethyl)-piperazine

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1
          (j) 3-Chlorophenylpiperazine
 2
          Some trade and other names:
 3
          MCPP
 4
          (k) 1-(3-Trifluoromethylphenyl)piperazine
          Some trade and other names:
 5
 6
          TFMPP
 7
          (l) 4-Bromo-2,5-dimethoxybenzylpiperazine
          Some trade and other names:
 8
 9
          2C-B-BZP
10
          (m) All of the following:
11
          (i) (6aR, 10aR) -9-(Hydroxymethyl) -6,6-dimethyl-3-(2-
    methyloctan-2-yl)-6a,7,10,10a-tetrahydrobenzo[c]chromen-1-ol.
12
13
          Some trade and other names:
14
          HU-210
15
          (ii) 2-[(1R,3S)-3-hydroxycyclohexyl]-5-(2-methyloctan-2-
16
    yl) phenol and its side chain homologues.
          Some trade and other names:
17
          CP47,497
18
19
          (iii) 1-pentyl-3-(1-naphthoyl)indole.
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Some trade and other names:

20

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1
         JWH-018
 2
         (iv) 1-butyl-3-(1-naphthoyl)indole.
          Some trade and other names:
 3
          JWH-073
 4
 5
          (v) (2-methyl-1-propyl-1H-indol-3-yl)-1-naphthalenyl-
  methanone.
          Some trade and other names:
 7
 8
          JWH-015
 9
          (vi) [1-[2-(4-morpholinyl)ethyl]-1H-indol-3-yl]-1-
10
    naphthalenyl-methanone.
11
          Some trade and other names:
12
          JWH-200
13
          (vii) 1-(1-pentyl-1H-indol-3-yl)-2-(2-methoxyphenyl)-
14
    ethanone.
15
          Some trade and other names:
16
          JWH-250
17
          (n) Mephedrone (4-methylmethcathinone).
          Some trade and other names:
18
          4-MMC, M-Cat, meow meow, miaow miaow, bounce, bubbles,
19
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bubble love, mad cow, plant food, drone, and neo doves

20

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1 (o) 4-Methyl-alpha-pyrrolidinobutyrophenone.
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- 2 Some trade and other names:
- 3 MPBP
- 4 (p) Methylenedioxypyrovalerone
- 5 Some trade and other names:
- 6 MDPV, Bath salts, charge plus, cloud nine, hurricane Charlie,
- 7 ivory wave, ocean, red dove, scarface, sonic, white dove,
- 8 white lightning
- 9 (q) 5,6-Methylenedioxy-2-aminoindane
- 10 Some trade and other names:
- 11 MDAI
- 12 Woof-woof
- (r) Naphyrone (Naphthylpyrovalerone)
- 14 Some trade and other names:
- **15** NRG-1
- 16 Rave
- 17 (s) Pyrovalerone (1-(4-Methylphenyl)-2-(1-pyrrolidinyl)-1-
- **18** pentanone)
- 19 (t) Catha edulis; except as provided in subdivision (u) and
- 20 section 7218, all parts of the plant presently classified
- 21 botanically as catha edulis, whether growing or not; the leaves
- 22 and seeds of that plant; any extract from any part of that plant;

- 1 and every compound, salt, derivative, mixture, or preparation of
- 2 that plant or its leaves, seeds, or extracts.
- 3 Some trade and other names:
- **4** Khat
- **5** Qat
- 6 (u) Cathinone.
- 7 (v) Salvia divinorum; except as provided in subdivision (w),
- 8 all parts of the plant presently classified botanically as salvia
- 9 divinorum, whether growing or not; the leaves and seeds of that
- 10 plant; any extract from any part of that plant; and every
- 11 compound, salt, derivative, mixture, or preparation of that plant
- 12 or its leaves, seeds, or extracts.
- 13 (w) Salvinorin A.
- 14 (x) Synthetic cathinones. As used in this subdivision,
- 15 "synthetic cathinones" includes any material, compound, mixture,
- 16 or preparation that is not otherwise listed as a controlled
- 17 substance in this schedule or in schedules  $\pm \pm -2$  through  $\forall$ , 5, is
- 18 not approved by the federal food and drug administration UNITED
- 19 STATES FOOD AND DRUG ADMINISTRATION as a drug, and contains any
- 20 quantity of the following substances, their salts, isomers
- 21 (whether optical, positional, or geometric), homologues
- 22 (analogs), and salts of isomers and homologues (analogs), unless
- 23 specifically excepted, whenever WHEN the existence of these
- 24 salts, isomers, homologues (analogs), and salts of isomers and
- 25 homologues (analogs) is possible within the specific chemical

- 1 designation:
- 2 (i) Any compound containing a 2-amino-1-propanone structure
- 3 with substitution at the 1-position with a monocyclic or fused
- 4 polycyclic ring system and a substitution at the nitrogen atom by
- 5 an alkyl group, cycloalkyl group, or incorporation into a
- 6 heterocyclic structure. Examples of this structural class
- 7 include, but are not limited to, dimethylcathinone, ethcathinone,
- 8 and alpha-pyrrolidinopropiophenone.
- 9 (ii) Any compound containing a 2-amino-1-propanone structure
- 10 with substitution at the 1-position with a monocyclic or fused
- 11 polycyclic ring system and a substitution at the 3-position
- 12 carbon with an alkyl, haloalkyl, or alkoxy group. Examples of
- 13 this structural class include, but are not limited to, naphyrone.
- 14 (iii) Any compound containing a 2-amino-1-propanone structure
- 15 with substitution at the 1-position with a monocyclic or fused
- 16 polycyclic ring system and a substitution at any position of the
- 17 ring system with an alkyl, haloalkyl, halogen, alkylenedioxy, or
- 18 alkoxy group, whether or not further substituted at any position
- 19 on the ring system to any extent. Examples of this structural
- 20 class include, but are not limited to, mephedrone, methylone, and
- 21 3-fluoromethylone.
- 22 (Y) ETIZOLAM (4-(2-CHLOROPHENYL)-2-ETHYL-9-METHYL-6H-
- 23 THIENO [3,2-f] [1,2,4] TRIAZOLO [4,3-a] [1,4] DIAZEPINE).
- 24 SOME TRADE AND OTHER NAMES:
- 25 ETILAAM, ETIZEST, DEPAS, ETIZOLA, SEDEKOPAN, PASADEN
- 26 (2) Marihuana, including pharmaceutical-grade cannabis, is a

- 1 schedule 2 controlled substance if it is manufactured, obtained,
- 2 stored, dispensed, possessed, grown, or disposed of in compliance
- 3 with this act and as authorized by federal authority.
- 4 (3) For purposes of subsection (1), "isomer" includes the
- 5 optical, position, POSITIONAL, and geometric isomers.
- 6 Enacting section 1. This amendatory act takes effect 90 days
- 7 after the date it is enacted into law.

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