## House Study Bill 74 - Introduced

SENATE/HOUSE FILE \_\_\_\_\_
BY (PROPOSED BOARD OF PHARMACY BILL)

## A BILL FOR

- 1 An Act relating to controlled substances and precursor
- 2 substances, including amending the controlled substance and
- 3 precursor substances schedules and including effective date
- 4 provisions.
- 5 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:

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- 1 Section 1. Section 124.204, subsection 2, paragraph f, Code
- 2 2021, is amended by striking the paragraph and inserting in
- 3 lieu thereof the following:
- 4 f. Alpha-Methylfentanyl (N-[1-(alpha-methyl-beta-phenyl)
- 5 ethyl-4-piperidyl] propionanilide; l-(l-methyl-2-phenylethyl)-
- 6 4-(N-propanilido) piperidine).
- 7 Sec. 2. Section 124.204, subsection 2, paragraph az, Code
- 8 2021, is amended by striking the paragraph and inserting in
- 9 lieu thereof the following:
- 10 az. MPPP (1-methyl-4-phenyl-4-propionoxypiperidine).
- 11 Sec. 3. Section 124.204, subsection 2, Code 2021, is amended
- 12 by adding the following new paragraphs:
- NEW PARAGRAPH. bf. N-(1-phenethylpiperidin-4-yl)-N-
- 14 phenylacetamide. Other name: acetyl fentanyl.
- NEW PARAGRAPH. bg. N-(1-phenethylpiperidin-4-yl)-N-
- 16 phenylfuran-2-carboxamide. Other name: Furanyl fentanyl.
- NEW PARAGRAPH. bh. N-(1-phenethylpiperidin-4-yl)-N-
- 18 phenylbutyramide. Other name: Butyryl fentanyl.
- 19 NEW PARAGRAPH. bi. N-[1-[2-hydroxy-2-(thiophen-2-yl)
- 20 ethyl]piperidin-4-yl]-N-phenylpropionamide. Other name:
- 21 beta-hydroxythiofentanyl.
- NEW PARAGRAPH. bj. 3,4-Dichloro-N-[2-(dimethylamino)
- 23 cyclohexyl]-N-methylbenzamide. Other name: U-47700.
- NEW PARAGRAPH. bk. N-(4-fluorophenyl)-N-(1-
- 25 phenethylpiperidin-4-yl)isobutyramide. Other names:
- 26 4-fluoroisobutyryl fentanyl, para-fluoroisobutyryl fentanyl.
- NEW PARAGRAPH. b1. N-(2-fluorophenyl)-N-(1-
- 28 phenethylpiperidin-4-yl)propionamide. Other names:
- 29 ortho-fluorofentanyl; 2-fluorofentanyl.
- NEW PARAGRAPH. bm. N-(1-phenethylpiperidin-4-yl)-N-
- 31 phenyltetrahydrofuran-2-carboxamide. Other name:
- 32 tetrahydrofuranyl fentanyl.
- 33 NEW PARAGRAPH. bn. 2-methoxy-N-(1-phenethylpiperidin-
- 34 4-yl)-N-phenylacetamide. Other name: methoxyacetyl fentanyl.
- 35 NEW PARAGRAPH. bo. N-(1-phenethylpiperidin-4-yl)-N-

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- 1 phenylacrylamide. Other names: acryl fentanyl;
- 2 acryloylfentanyl.
- 3 NEW PARAGRAPH. bp. N-(1-phenethylpiperidin-4-yl)-N-
- 4 phenylcyclopropanecarboxamide. Other name: cyclopropyl
- 5 fentanyl.
- 6 NEW PARAGRAPH. bq. N-(4-fluorophenyl)-N-(1-
- 7 phenethylpiperidin-4-yl)butyramide. Other name:
- 8 para-fluorobutyryl fentanyl.
- 9 NEW PARAGRAPH. br. N-(2-fluorophenyl)-2-methoxy-N-(1-
- 10 phenethylpiperidin-4-yl)acetamide. Other name: ocfentanil.
- 11 NEW PARAGRAPH. bs. (E)-N-(1-phenethylpiperidin-4-yl)-N-
- 12 phenylbut-2-enamide. Other name: crotonyl fentanyl.
- 13 Sec. 4. Section 124.204, subsection 4, unnumbered paragraph
- 14 1, Code 2021, is amended to read as follows:
- 15 Unless specifically excepted or unless listed in another
- 16 schedule, any material, compound, mixture, or preparation,
- 17 which contains any quantity of the following hallucinogenic
- 18 substances, or which contains any of its salts, isomers, and
- 19 salts of isomers whenever the existence of such salts, isomers,
- 20 and salts of isomers is possible within the specific chemical
- 21 designation (for purposes of this paragraph subsection only,
- 22 the term "isomer" includes the optical, position and geometric
- 23 isomers):
- Sec. 5. Section 124.204, subsection 4, paragraph h, Code
- 25 2021, is amended by striking the paragraph and inserting in
- 26 lieu thereof the following:
- 27 h. Bufotenine. Some trade or other names:
- 28 3-(B-Dimethylaminoethyl)-5-hydroxyindole;
- 29 3-(2-dimethylaminoethyl)-5-indolol; N, N-dimethylserotonin;
- 30 5-hydroxy-N, N-dimethyltryptamine; mappine.
- 31 Sec. 6. Section 124.204, subsection 4, paragraph i, Code
- 32 2021, is amended by striking the paragraph and inserting in
- 33 lieu thereof the following:
- 34 i. Diethyltryptamine. Some trade or other names:
- 35 N, N-Diethyltryptamine; DET.

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- 1 Sec. 7. Section 124.204, subsection 4, paragraph k, Code
- 2 2021, is amended by striking the paragraph and inserting in
- 3 lieu thereof the following:
- 4 k. Ibogaine. Some trade or other names: 7-Ethyl-
- 5 6,6B,7,8,9,10,12,13-octahydro-2-methoxy-6,9-methano-5H-
- 6 pyrido [1',2':1,2] azepino [5,4-b] indole; Tabernanthe iboga.
- 7 Sec. 8. Section 124.204, subsection 4, paragraph o, Code
- 8 2021, is amended by striking the paragraph and inserting in
- 9 lieu thereof the following:
- 10 o. Parahexyl. Some trade or other names:
- 11 3-Hexyl-1-hydroxy-7,8,9,10-tetrahydro-6,6,9-trimethyl-6H-
- 12 dibenzo [b,d]pyran; Synhexyl.
- 13 Sec. 9. Section 124.204, subsection 4, paragraph u, Code
- 14 2021, is amended by striking the paragraph and inserting in
- 15 lieu thereof the following:
- 16 u. Tetrahydrocannabinols
- 17 (1) Meaning tetrahydrocannabinols naturally contained
- 18 in a plant of the genus Cannabis (Cannabis plant) as well
- 19 as synthetic equivalents of the substances contained in the
- 20 Cannabis plant, or in the resinous extractives of such plant,
- 21 or synthetic substances, derivatives, and their isomers with
- 22 similar chemical structure and pharmacological activity to
- 23 those substances contained in the plant, such as the following:
- 24 (a) 1 cis or trans tetrahydrocannabinol, and their optical
- 25 isomers.
- 26 (b) 6 cis or trans tetrahydrocannabinol, and their optical
- 27 isomers.
- 28 (c) 3, 4 cis or trans tetrahydrocannabinol, and their
- 29 optical isomers. (Since nomenclature of these substances
- 30 is not internationally standardized, compounds of these
- 31 structures, regardless of numerical designation of atomic
- 32 positions covered.)
- 33 (2) Tetrahydrocannabinols does not include any material,
- 34 compound, mixture, or preparation that falls within the
- 35 definition of hemp set forth in 7 U.S.C. §16390.

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- 1 Sec. 10. Section 124.204, subsection 4, paragraph v, Code
- 2 2021, is amended by striking the paragraph and inserting in
- 3 lieu thereof the following:
- 4 v. Ethylamine analog of phencyclidine. Some trade
- 5 or other names: N-ethyl-1-phenylcyclohexylamine,
- 6 (1-phenylcyclohexyl)ethylamine,
- 7 N-(1-phenylcyclohexyl)ethylamine, cyclohexamine, PCE.
- 8 Sec. 11. Section 124.204, subsection 4, paragraph x, Code
- 9 2021, is amended by striking the paragraph and inserting in
- 10 lieu thereof the following:
- 11 x. Thiophene analog of phencyclidine. Some trade or
- 12 other names: 1-[1-(2-thienyl)-cyclohexyl]-piperidine,
- 13 2-thienylanalog of phencyclidine, TPCP, TCP.
- 14 Sec. 12. Section 124.204, subsection 4, paragraph ac, Code
- 15 2021, is amended by striking the paragraph and inserting in
- 16 lieu thereof the following:
- 17 ac. 2,5-dimethoxy-4-ethylamphet-amine. Some trade or other
- 18 names: DOET.
- 19 Sec. 13. Section 124.204, subsection 4, paragraph ad, Code
- 20 2021, is amended by striking the paragraph and inserting in
- 21 lieu thereof the following:
- 22 ad. Alpha-ethyltryptamine. Some trade or other names:
- 23 etryptamine; Monase; a-ethyl-lH-indole-3-ethanamine;
- 24 3-(2-aminobutyl) indole; alpha-ET; and AET.
- 25 Sec. 14. Section 124.204, subsection 4, paragraph ai,
- 26 subparagraph (5), subparagraph division (b), subparagraph
- 27 subdivisions (i), (ii), (iii), (iv), (v), (vi), (vii), (viii),
- 28 and (xv), Code 2021, are amended by striking the subparagraph
- 29 subdivisions and inserting in lieu thereof the following:
- 30 (i) 5-(1,1-dimethylheptyl)-2-[(1R,3S)-3-hydroxycyclohexyl]-
- 31 phenol (CP-47,497).
- 32 (ii) 1-pentyl-3-(1-naphthoyl) indole (JWH-018 and AM678).
- 33 (iii) 1-butyl-3-(1-naphthoyl) indole (JWH-073).
- (iv) 1-[2-(4-morpholinyl)ethyl]-3-
- 35 (1-naphthoy1)indole (JWH-200).

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- 1 (v) 1-hexy1-3-(1-naphthoy1) indole (JWH-019).
- 2 (vi) 1-pentyl-3-[1-(4-methoxynaphthoyl)]indole (JWH-081).
- 3 (vii) l-pentyl-3-(4-methyl-l-naphthoyl)indole (JWH-122).
- 4 (viii) 1-penty1-3-(2-methoxyphenylacetyl)indole (JWH-250).
- 5 (xv) 5-(1,1-dimethyloctyl)-2-[(1R,3S)-3-hydroxycyclohexyl]-
- 6 phenol (Cannabicyclohexanol or CP-47,497 C8-homolog).
- 7 Sec. 15. Section 124.204, subsection 4, paragraph aj, Code
- 8 2021, is amended by striking the paragraph and inserting in
- 9 lieu thereof the following:
- 10 aj. 3,4-Methylenedioxyl-N-methylcathinone (Methylone).
- 11 Sec. 16. Section 124.204, subsection 4, Code 2021, is
- 12 amended by adding the following new paragraphs:
- NEW PARAGRAPH. av. Marijuana extract meaning an extract
- 14 containing one or more cannabinoids that has been derived from
- 15 any plant of the genus Cannabis, containing greater than 0.3
- 16 percent delta-9-tetrahydrocannabinol on a dry weight basis,
- 17 other than the separated resin (whether crude or purified)
- 18 obtained from the plant.
- 19 NEW PARAGRAPH. aw. Any substance, compound, mixture,
- 20 or preparation which contains any quantity of any synthetic
- 21 cathinone that is not approved as a pharmaceutical, including
- 22 but not limited to the following:
- 23 (1) 4-methylmethcathinone (Mephedrone).
- 24 (2) 3,4-methylenedioxypyrovalerone (MDPV).
- 25 (3) 4-methoxymethcathinone (methedrone; Bk-PMMA).
- 26 (4) 3,4-methylenedioxyethcathinone (ethylone).
- 27 (5) N, N-dimethylcathinone(metamfepramone).
- 28 (6) Alpha-pyrrolidinopropiophenone (alpha-PPP).
- 29 (7) 4-methoxy-alpha-pyrrolidinopropiophenone (MOPPP).
- 30 (8) 3,4-methylenedioxy-alpha-pyrrolidinopropiophenone
- 31 (MDPPP).
- 32 (9) 6.7-dihydro-5H-indeno-(5.6-d)-1.3-dioxol-6-amine
- 33 (MDAI).
- 34 (10) 3-fluoromethcathinone.
- 35 (11) 4'-Methyl-alpha-pyrrolidinobutiophenone (MPBP).

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- 1 (12) 2-(2,5-Dimethoxy-4-ethylphenyl)ethanamine (2C-E).
- 2 (13) 2-(2.5-Dimethoxy-4-methylphenyl) ethanamine (2C-D).
- 3 (14) 2-(4-Chloro-2,5-dimethoxyphenyl)ethanamine (2C-C).
- 4 (15) 2-(4-Iodo-2,5-dimethoxyphenyl) ethanamine (2C-I).
- 5 (16) 2-[4-(Ethylthio)-2,5-dimethoxyphenyl]ethanamine
- 6 (2C-T-2).
- 7 (17) 2-[4-(Isopropylthio)-2,5-dimethoxyphenyl]ethanamine
- 8 (2C-T-4).
- 9 (18) 2-(2,5-Dimethoxyphenyl)ethanamine (2C-H).
- 10 (19) 2-(2,5-Dimethoxy-4-nitro-phenyl)ethanamine (2C-N).
- 11 (20) 2-(2.5-Dimethoxy-4-(n)-propylphenyl)ethanamine (2C-P).
- 12 NEW PARAGRAPH. ax. (1-pentyl-lH-indol-3-y1)(2,2,3,3-
- 13 tetramethylcyclopropyl)methanone. Other names: UR-144,
- 14 1-pentyl-3-(2,2,3,3-
- 15 tetramethylcyclopropoyl)indole.
- 16 NEW PARAGRAPH. ay. [1-(5-fluoro-pentyl)-lH-indol-3-yl]
- 17 (2,2,3,3-tetramethylcyclopropyl)methanone. Other
- 18 names: 5-fluoro-UR-144, 5-F-UR-144, XLR11,
- 19 1-(5-fluoro-pentyl)-3-(2,2,3,3-tetramethylcyclopropoyl)indole.
- 20 NEW PARAGRAPH. az. N-(1-adamanty1)-1-penty1-1H-indazole-3-
- 21 carboxamide. Other names: APINACA, AKB48.
- NEW PARAGRAPH. ba. 2-(4-iodo-2,5-dimethoxyphenyl)-N-
- 23 (2-methoxybenzyl)ethanamine. Other names:
- 24 25I-NBOMe, 2C-I-NBOMe, 25I, Cimbi-5.
- NEW PARAGRAPH. bb. 2-(4-chloro-2,5-dimethoxyphenyl)-N-
- 26 (2-methoxybenzyl)ethanamine. Other names:
- 27 25C-NBOMe, 2C-C-NBOMe, 25C, Cimbi-82.
- 28 NEW PARAGRAPH. bc. 2-(4-bromo-2,5-dimethoxyphenyl)-N-
- 29 (2-methoxybenzyl)ethanamine. Other names:
- 30 25B-NBOMe, 2C-B-NBOMe, 25B, Cimbi-36.
- 31 NEW PARAGRAPH. bd. quinolin-8-yl l-pentyl-1H-indole-3-
- 32 carboxylate. Other names: PB-22, QUPIC.
- 33 NEW PARAGRAPH. be. quinolin-8-yl l-(5-fluoropentyl)-1H-
- 34 indole-3-carboxylate. Other names: 5-fluoro-PB-22, 5F-PB-22.
- 35 NEW PARAGRAPH. bf. N-(1-amino-3-methyl-1-

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- 1 oxobutan-2-y1)-1-(4-fluorobenzy1)-1H-indazole-3-carboxamide.
- 2 Other names: AB-FUBINACA.
- 3 NEW PARAGRAPH. bg. N-(1-amino-3,3-dimethyl-1-
- 4 oxobutan-2-yl)-1-pentyl-1H-indazole-3-carboxamide. Other name:
- 5 ADB-PINACA.
- 6 NEW PARAGRAPH. bh. N-(1-amino-3-methyl-1-
- 7 oxobutan-2-yl)-1-(cyclohexylmethyl)-1H-indazole-3-carboxamide.
- 8 Other name: AB-CHMINACA.
- 9 NEW PARAGRAPH. bi. N-(1-amino-3-methyl-1-
- 10 oxobutan-2-yl)-1-pentyl-1H-indazole-3-carboxamide. Other name:
- 11 AB-PINACA.
- NEW PARAGRAPH. bj. [1-(5-fluoropentyl)-lH-indazol-3-yl]
- 13 (naphthalene-1-yl)methanone. Other name: THJ-2201.
- NEW PARAGRAPH. bk. N-(1-amino-3,3-dimethyl-1-
- 15 oxobutan-2-yl)-1-(cyclohexylmethyl)-1H-indazole-3-carboxamide.
- 16 Other names: MAB-CHMINACA; ADB-CHMINACA.
- NEW PARAGRAPH. b1. Methyl 2-(1-(5-fluoropentyl)-1H-
- 18 indazole-3-carboxamido)-3,3-dimethylbutanoate. Other names:
- 19 5F-ADB; 5F-MDMB-PINACA.
- 20 NEW PARAGRAPH. bm. Methyl 2-(1-(5-fluoropentyl)-1H-
- 21 indazole-3-carboxamido)-3-methylbutanoate. Other name:
- 22 5F-AMB.
- NEW PARAGRAPH. bn. N-(adamantan-1-y1)-1-
- 24 (5-fluoropentyl)-lH-indazole-3-carboxamide. Other names:
- 25 5F-APINACA, 5F-AKB48.
- NEW PARAGRAPH. bo. N-(1-amino-3,3-dimethyl-1-
- 27 oxobutan-2-yl)-l-(4-fluorobenzyl)-lH-indazole-3-carboxamide.
- 28 Other name: ADB-FUBINACA.
- 29 NEW PARAGRAPH. bp. Methyl 2-(1-(cyclohexylmethyl)-1H-
- 30 indole-3-carboxamido)-3,3-dimethylbutanoate. Other names:
- 31 MDMB-CHMICA, MMB-CHMINACA.
- 32 NEW PARAGRAPH. bq. Methyl 2-(1-(4-fluorobenzyl)-1H-
- 33 indazole-3-carboxamido)-3,3-dimethylbutanoate. Other name:
- 34 MDMB-FUBINACA.
- 35 NEW PARAGRAPH. br. Methyl 2-(1-(4-fluorobenzyl)-1H-

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- 1 indazole-3-carboxamido)-3-methylbutanoate. Other names:
- 2 FUB-AMB, MMB-FUBINACA, AMB-FUBINACA.
- 3 Sec. 17. Section 124.204, subsection 6, paragraph h, Code
- 4 2021, is amended by striking the paragraph and inserting in
- 5 lieu thereof the following:
- 6 h. N-Benzylpiperazine. Some other names: BZP,
- 7 1-benzylpiperazine.
- 8 Sec. 18. Section 124.204, subsection 6, paragraph i, Code
- 9 2021, is amended by striking the paragraph.
- 10 Sec. 19. Section 124.204, subsection 9, Code 2021, is
- 11 amended by striking the subsection and inserting in lieu
- 12 thereof the following:
- 9. Other substances. Any material, compound, mixture,
- 14 or preparation which contains any quantity of the following
- 15 substances or their optical, positional, and geometric isomers,
- 16 salts, and salts of isomers:
- 17 a. 1-(1,3-benzodioxol-5-yl)-2-(ethylamino)-pentan-1-one.
- 18 Other names: N-ethylpentylone or ephylone.
- 19 b. 2-(ethylamino)-l-phenylhexan-l-one). Other name:
- 20 N-Ethylhexedrone.
- 21 c. alpha-Pyrrolidinohexanophenone. Other
- 22 names: alpha-PHP; alpha-pyrrolidinohexiophenone;
- 23 1-phenyl-2-(pyrrolidin-1-yl)hexan-1-one.
- 24 d. 4-Methyl-alpha-ethylaminopentiophenone. Other names:
- 25 4-MEAP; 2-(ethylamino)-1-(4-methylphenyl)pentan-1-one.
- 26 e. 4'-Methyl-alpha-pyrrolidinohexiophenone. Other
- 27 names: MPHP; 4'-methyl-alpha-pyrrolidinohexanophenone;
- 28 1-(4-methylphenyl)-2-(pyrrolidin-1-yl)hexan-1-one.
- 29 f. alpha-Pyrrolidinoheptaphenone. Other names: PV8;
- 30 1-phenyl-2-(pyrrolidin-1-yl)heptan-1-one.
- 31 g. 4'-Chloro-alpha-pyrrolidinovalerophenone. Other names:
- 32 4-chloro-alpha-PVP; 4'-chloro-alpha-pyrrolidinopentiophenonoe;
- 33 1-(4-chlorphenyl)-2-(pyrrolidin-1-yl)pentan-1-one.
- 34 h. N-(1-phenethylpiperidin-4-yl)-N-phenylpentanamide.
- 35 Other name: valeryl fentanyl.

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- i. N-(4-methyoxyphenyl)-N-(1-phenethylpiperidin-4-yl)butryamide.
- 2 Other name: para-methoxybutyryl fentanyl.
- j. N-(4-chlorophenyl)-N-(1-phenethylpiperidin-4-yl)isobutyramide.
- 4 Other name: para-chloroisobutyryl fentanyl.
- 5 k. N-(1-phenethylpiperidin-4-y1)-N-phenylisobutyramide.
- 6 Other name: isobutyryl fentanyl.
- 7 I. N-(1-phenethylpiperidin-4-yl)-N-phenylcylopentanecarboxamide.
- 8 Other name: cyclopentyl fentanyl.
- 9 m. Fentanyl-related substances. "Fentanyl-related
- 10 substance" means any substance not otherwise listed under this
- 11 schedule or another schedule, and for which no exemption or
- 12 approval is in effect under section 505 of the federal Food,
- 13 Drug, and Cosmetic Act that is structurally related to fentanyl
- 14 by one or more of the following modifications:
- 15 (1) Replacement of the phenyl portion of the phenethyl group
- 16 by any monocycle, whether or not further substituted in or on
- 17 the monocycle.
- 18 (2) Substitution in or on the phenethyl group with alkyl,
- 19 alkenyl, akloxyl, hydroxyl, halo, haloalkyl, amino, or nitro
- 20 groups.
- 21 (3) Substitution in or on the piperidine ring with alkyl,
- 22 alkenyl, alkoxyl, ester, ether, hydroxyl, halo, haloalkyl,
- 23 amino, or nitro groups.
- 24 (4) Replacement of the aniline ring with any aromatic
- 25 monocycle whether or not further substituted in or on the
- 26 aromatic monocycle.
- 27 (5) Replacement of the N-propionyl group by another acyl
- 28 group.
- 29 n. Naphthalen-l-yl
- 30 1-(5-fluoropentyl)-lH-indole-3-carboxylate. Other names:
- 31 NM2201; CBL2201.
- 32 o. N-(1-amino-3-methyl-1-oxobutan-2-yl)-
- 33 1-(5-fluoropentyl)-lH-indazole-3-carboxamide. Other name:
- 34 5F-AB-PINACA.
- 35 p. 1-(4-cyanobuty1)-N-(2-pheny1propan-2-y1)-1H-

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- 1 indazole-3-carboxamide. Other names: 4-CN-CUMYL-BUTINACA;
- 2 4-cyano-CUMYL-BUTINACA; 4-CN-CUMYL BINACA; CUMYL-4CN-BINACA;
- 3 SGT-78.
- 4 q. Methyl 2-(1-(cyclohexylmethyl)-1H-
- 5 indole-3-carboxamido)-3-methylbutanoate. Other names:
- 6 MMB-CHMICA; AMB-CHMICA.
- 7 r. 1-(5-fluoropentyl)-N-(2-phenylpropan-2-yl)-lH-
- 8 pyrrolo[2,3-b]pyridine-3-carboxamide. Other name:
- 9 5F-CUMYL-P7AICA.
- 10 s. Ethyl 2-(1-(5-fluoropentyl)-lH-indazole-3-carboxamido)-
- 11 3,3-dimethylbutanoate. Other name: 5F-EDMB-PINACA.
- 12 t. Methyl 2-(1-(5-fluoropentyl)-1H-indole-3-carboxamido)-
- 13 3,3-dimethylbutanoate. Other name: 5F-MDMB-PICA.
- 14 u. N-(adamantan-l-yl)-l-(4-fluorobenzyl)-lH-indazole-3-
- 15 carboxamide. Other names: FUB-AKB48; FUB-APINACA, ADKB48
- 16 N-(4-FLUOROBENZYL).
- 17 v. 1-(5-fluoropentyl)-N-(2-phenylpropan-2-yl)-lH-indazole-3-
- 18 carboxamide. Other names: 5F-CUMYL-PINACA; SGT-25.
- 19 w. (1-(4-fluorobenzy1)-lH-indol-3-y1)(2,2,3,3-
- 20 tetramethylcyclopropyl) methanone. Other name: FUB-144.
- 21 x, N,N-diethyl-2-(2-(4 isopropoxybenzyl)-5-nitro-lH-
- 22 benzimidazol-1-yl)ethan-1-amine. Other names: isotonitazene;
- 23 N,N-diethyl-2-[[4-(1-methylethoxy)phenyl]-5-
- 24 nitro-lH-benzimidzole-l-ethanamine.
- 25 Sec. 20. Section 124.206, subsection 2, paragraph a,
- 26 unnumbered paragraph 1, Code 2021, is amended to read as
- 27 follows:
- Opium and opiate, and any salt, compound, derivative,
- 29 or preparation of opium or opiate, excluding apomorphine,
- 30 thebaine-derived butorphanol, dextrorphan, nalbuphine,
- 31 naldemedine nalmefene, naloxegol, naloxone, 6beta-naltrexol,
- 32 and naltrexone, and their respective salts, but including the
- 33 following:
- 34 Sec. 21. Section 124.206, subsection 2, paragraph a, Code
- 35 2021, is amended by adding the following new subparagraph:

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- 1 NEW SUBPARAGRAPH. (19) Noroxymorphone.
- 2 Sec. 22. Section 124.206, subsection 2, paragraph b, Code
- 3 2021, is amended to read as follows:
- 4 b. Any salt, compound, derivative or preparation thereof
- 5 which is chemically equivalent or identical with any of the
- 6 substances referred to in paragraph "a", subparagraph (1),
- 7 except that these substances shall not include the isoquinoline
- 8 alkaloids of opium.
- 9 Sec. 23. Section 124.206, subsection 3, paragraphs o, p, r,
- 10 s, and t, Code 2021, are amended by striking the paragraphs and
- ll inserting in lieu thereof the following:
- 12 o. Methadone-Intermediate,
- 13 4-cyano-2-dimethylamino-4,4-diphenyl butane.
- p. Moraide-Intermediate, 2-methyl-3-morpholino-1,
- 15 1-diphenylpropane-carboxylic acid.
- 16 r. Pethidine-Intermediate-A, 4-cyano-1-methyl-4-
- 17 phenylpiperidine.
- 18 s. Pethidine-Intermediate-B, ethyl-4-
- 19 phenylpiperidine-4-carboxylate.
- 20 t. Pethidine-Intermediate-C, 1-methyl-4-
- 21 phenylpiperidine-4-carboxylic acid.
- 22 Sec. 24. Section 124.206, subsection 3, Code 2021, is
- 23 amended by adding the following new paragraph:
- 24 NEW PARAGRAPH. ad. Oliceridine.
- 25 Sec. 25. Section 124.206, subsection 6, paragraph c, Code
- 26 2021, is amended by striking the paragraph and inserting in
- 27 lieu thereof the following:
- 28 c. Immediate precursors to fentanyl:
- 29 (1) 4-anilino-N-phenethylpiperidine. Other name: ANPP.
- 30 (2) N-phenyl-N-(piperidin-4-yl)propionamide. Other name:
- 31 norfentanyl.
- 32 Sec. 26. Section 124.206, subsection 7, Code 2021, is
- 33 amended by striking the subsection and inserting in lieu
- 34 thereof the following:
- 35 7. Hallucinogenic substances. Unless specifically excepted

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- 1 or unless listed in another schedule, any material, compound,
- 2 mixture, or preparation which contains any quantity of the
- 3 following substances:
- 4 a. Nabilone. Other name:
- 5 (+-)-trans-3-(1,1-dimethylheptyl)-
- 6 6,6a,7,8,10,10a-hexahydro-l-hydroxy-6, 6-dimethyl-9H-
- 7 dibenzo[b,d]pyran-9-one.
- 8 b. Dronabinol [(-)-delta-9-trans tetrahydrocannabinol] in
- 9 an oral solution in a drug product approved for marketing by
- 10 the United States food and drug administration.
- Sec. 27. Section 124.208, subsection 2, unnumbered
- 12 paragraph 1, Code 2021, is amended to read as follows:
- 13 Unless specifically excepted or unless listed in another
- 14 schedule, any material, compound, mixture, or preparation
- 15 which contains any quantity of the following substances having
- 16 a stimulant effect on the central nervous system, including
- 17 its salts, isomers (whether optical, position positional, or
- 18 geometric), and salts of such isomers whenever the existence of
- 19 such salts, isomers, and salts of isomers is possible within
- 20 the specific chemical designation:
- 21 Sec. 28. Section 124.208, subsection 6, paragraphs o, z, bj,
- 22 and bl, Code 2021, are amended by striking the paragraphs and
- 23 inserting in lieu thereof the following:
- 24 o. Dehydrochloromethyltestosterone
- 25 (4-chloro-17[beta]-hydroxy-17[alpha]-methyl-androst-1,4-dien-3-one).
- 26 z. Mestanolone
- 27 (17[alpha]-methyl-17[beta]-hydroxy-5-androstan-3-one).
- 28 bj. 19-nor-4,9(10)-androstadienedione
- 29 (estra-4,9(10)-diene-3,17-dione).
- 30 bl. Prostanozol
- 31 (17[beta]-hydroxy-5[alpha]-androstano[3,2-c]pyrazole).
- 32 Sec. 29. Section 124.208, subsection 9, paragraph a, Code
- 33 2021, is amended to read as follows:
- 34 a. Dronabinol (synthetic) in sesame oil and encapsulated in
- 35 a soft gelatin capsule in a drug product approved for marketing

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S.F. H.F.
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- 1 by the United States food and drug administration. Other
- 2 names: (6aR-trans)-6a,7,8,10a-tetrahydro-6,6,9-
- 3 trimethyl-3-pentyl-6H-dibenzo [b,d]pyran-1-ol;
- 4 (-)-delta-9-(trans)-tetrahydrocannabinol.
- 5 Sec. 30. Section 124.208, subsection 9, paragraph c, Code
- 6 2021, is amended by striking the paragraph.
- 7 Sec. 31. Section 124.210, subsection 3, Code 2021, is
- 8 amended by adding the following new paragraphs:
- 9 NEW PARAGRAPH. be. Lemborexant.
- 10 NEW PARAGRAPH. bf. Remimazolam.
- 11 Sec. 32. Section 124.212, subsection 5, paragraph a, Code
- 12 2021, is amended by striking the paragraph and inserting in
- 13 lieu thereof the following:
- 14 a. Ezogabine [N-[2-amino-4(4-fluorobenzylamino)-
- 15 phenyl]-carbamic acid ethyl ester].
- 16 Sec. 33. Section 124.212, subsection 5, Code 2021, is
- 17 amended by adding the following new paragraph:
- 18 NEW PARAGRAPH. e. Cenobamate. Other names:
- 19 [(1R)-1-(2-chlorophenyl)-2-(tetrazol-2-yl)ethyl] carbamate;
- 20 2H-tetrazole-2-ethanol, alpha-(2-chlorphenyl)-,
- 21 carbamate (ester), (alphaR)-; carbamic acid
- 22 (R)-(+)-1-(2-chlorophenyl)-2-(2H-tetrazol-2-yl)ethyl ester.
- 23 Sec. 34. Section 124.212, subsection 6, Code 2021, is
- 24 amended by striking the subsection.
- Sec. 35. Section 124B.2, subsection 1, unnumbered paragraph
- 26 1, Code 2021, is amended to read as follows:
- 27 Effective July 1, 1990, a A report to the board shall be
- 28 submitted in accordance with this chapter by a manufacturer,
- 29 retailer, or other person who sells, transfers, or otherwise
- 30 furnishes to any person in this state any of the following
- 31 substances:
- 32 Sec. 36. Section 124B.2, subsection 1, Code 2021, is amended
- 33 by adding the following new paragraphs:
- NEW PARAGRAPH. ac. N-(1-benzylpiperidin-4-y1)-N-
- 35 phenylpropionamide (benzylfentanyl) and its salts.

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- 1 NEW PARAGRAPH. ad. N-phenylpiperidin-4-amine(4-
- 2 anilinopiperidine; N-phenyl-4-piperidinamine; 4-AP), its
- 3 amides, its carbamates, and its salts.
- 4 Sec. 37. EFFECTIVE DATE. This Act, being deemed of
- 5 immediate importance, takes effect upon enactment.
- 6 EXPLANATION
- 7 The inclusion of this explanation does not constitute agreement with the explanation's substance by the members of the general assembly.
- 9 This bill relates to controlled substances and precursor
- 10 substances, including amending the controlled substance and
- 11 precursor substances schedules and including effective date
- 12 provisions.
- 13 The bill makes changes in Iowa's uniform controlled
- 14 substances Act (Code chapter 124) and precursor substances
- 15 (Code chapter 124B) to conform to the specific chemical
- 16 designations of the substances contained in Title 21 of
- 17 the Code of Federal Regulations (C.F.R.), parts 1300, 1308,
- 18 and 1310. The changes include changing some parentheses to
- 19 brackets, adding or removing hyphens, and adding or removing
- 20 spaces. Additionally, some substances have been moved from the
- 21 current location in the Code to a location which corresponds
- 22 to those under federal law. Fourteen new substances were
- 23 added to the schedule I opiates category, including acetyl
- 24 fentanyl which was moved from the "other substances" category.
- 25 Marijuana extract, synthetic cathinone, and 21 other substances
- 26 were added to the schedule I, hallucinogenic substances
- 27 category.
- 28 The bill takes effect upon enactment.