AGW/KB

SENATE STATE OF MINNESOTA NINETY-SECOND SESSION

S.F. No. 3716

(SENATE AUTI	HORS: KOR	AN, Draheim, Eichorn and Dibble)
DATE	D-PG	OFFICIAL STATUS
03/03/2022	5204	Introduction and first reading Referred to Health and Human Services Finance and Policy
		See HF4065

1.1	A bill for an act
1.2 1.3 1.4 1.5 1.6 1.7 1.8 1.9	relating to health; providing for the regulation of certain products containing cannabinoids; limiting the sale of products containing cannabinoids to individuals 21 years of age or older; requiring labeling of cannabinoid products to contain a barcode or matrix barcode; establishing that products containing cannabinoids that meet the regulation requirements are not controlled substances; amending Minnesota Statutes 2020, sections 151.72, subdivisions 1, 2, 3, 4, 6; 152.02, subdivision 2; Minnesota Statutes 2021 Supplement, section 151.72, subdivision 5.
1.10	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MINNESOTA:
1.11	ARTICLE 1
1.12	REGULATION OF PRODUCTS CONTAINING CANNABINOIDS
1.13	Section 1. Minnesota Statutes 2020, section 151.72, subdivision 1, is amended to read:
1.14	Subdivision 1. Definitions. (a) For the purposes of this section, the following terms have
1.15	the meanings given.
1.16	(b) "Certified hemp" means hemp plants that have been tested and found to meet the
1.17	requirements of chapter 18K and the rules adopted thereunder.
1.18	(b) (c) "Hemp" has the meaning given to "industrial hemp" in section 18K.02, subdivision
1.18 1.19	(b)(c) "Hemp" has the meaning given to "industrial hemp" in section 18K.02, subdivision 3.
1.19	3.
1.19 1.20	 3. (d) "Label" has the meaning given in section 151.01, subdivision 18.

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2.1	(2) provid	led, in any manne	r, with the immedia	ate container, including b	ut not limited to
2.2	outer contain	iers, wrappers, pa	ckage inserts, brocl	nures, or pamphlets . ; or	
2.3	<u>(3) provid</u>	ded on that portion	n of a manufacture	r's website that is linked l	by a scannable
2.4	barcode or m	atrix barcode.			
2.5	<u>(f)</u> "Matri	ix barcode" means	s a code that stores	data in a two-dimensiona	al array of
2.6	geometricall	y shaped dark and	l light cells capable	of being read by the can	nera on a
2.7	smartphone of	or other mobile de	evice.		
2.8	<u>(g)</u> "Noni	intoxicating canna	binoid" means sub	stances extracted from ce	ertified hemp
2.9	plants that do	not produce intox	icating effects wher	a consumed by any route o	f administration.
2.10	Sec. 2. Mir	nnesota Statutes 20	020, section 151.72	2, subdivision 2, is amend	led to read:
2.11	Subd. 2. S	Scope. (a) This se	ction applies to the	sale of any product that	contains
2.12	nonintoxicat	ing cannabinoids	extracted from hem	p other than food and tha	t is intended for
2.13	human or and	imal consumption	by any route of ad	ministration.	
2.14	(b) This s	ection does not ap	ply to any product d	lispensed by a registered r	nedical cannabis
2.15	manufacture	r pursuant to secti	ons 152.22 to 152.	37.	
2.16	Sec. 3. Mir	nnesota Statutes 20	020, section 151.72	2, subdivision 3, is amend	led to read:
2.17	Subd. 3.	Sale of cannabin	oids derived from	hemp. (a) Notwithstandi	ng any other
2.18	section of thi	is chapter, a produ	ect containing noning	ntoxicating cannabinoids	may be sold for
2.19	human or and	imal consumption	if all of the require	ements of this section are	met, provided
2.20	that such pro	duct does not con	tain more than 0.3	percent of any tetrahydro	cannabinol.
2.21	(b) No otl	ner substance extra	acted or otherwise o	lerived from hemp may be	e sold for human
2.22	consumption	if the substance i	s intended:		
2.23	(1) for ex	ternal or internal u	se in the diagnosis,	cure, mitigation, treatme	nt, or prevention
2.24	of disease in	humans or other a	animals; or		
2.25	<u>(2) to affe</u>	ect the structure of	r any function of th	e bodies of humans or ot	her animals.
2.26	<u>(c) No pro</u>	oduct containing an	ny cannabinoid or te	trahydrocannabinol extra	cted or otherwise
2.27	derived from	hemp may be sol	d to any individual	who is under the age of	21.
2.28	(d) Produ	ects that meet the r	requirements of this	s section are not controlle	ed substances
2.29	under section	n 152.02.			

3.1	Sec. 4. Minnesota Statutes 2020, section 151.72, subdivision 4, is amended to read:
3.2	Subd. 4. Testing requirements. (a) A manufacturer of a product regulated under this
3.3	section must submit representative samples of the product to an independent, accredited
3.4	laboratory in order to certify that the product complies with the standards adopted by the
3.5	board. Testing must be consistent with generally accepted industry standards for herbal and
3.6	botanical substances, and, at a minimum, the testing must confirm that the product:
3.7	(1) contains the amount or percentage of cannabinoids that is stated on the label of the
3.8	product;
3.9	(2) does not contain more than trace amounts of any mold, pesticides, fertilizers, or
3.10	heavy metals; and
3.11	(3) does not contain a delta-9 tetrahydrocannabinol concentration that exceeds the
3.12	concentration permitted for industrial hemp as defined in section 18K.02, subdivision 3
3.13	more than 0.3 percent of any tetrahydrocannabinol.
3.14	(b) Upon the request of the board, the manufacturer of the product must provide the
3.15	board with the results of the testing required in this section.
3.16	(c) Testing of the hemp from which the nonintoxicating cannabinoid was derived, or
3.17	possession of a certificate of analysis for such hemp, does not meet the testing requirements
3.18	of this section.
3.19	Sec. 5. Minnesota Statutes 2021 Supplement, section 151.72, subdivision 5, is amended
3.20	to read:
3.21	Subd. 5. Labeling requirements. (a) A product regulated under this section must bear
3.22	a label that contains, at a minimum:
3.23	(1) the name, location, contact phone number, and website of the manufacturer of the
3.24	product;
3.25	(2) the name and address of the independent, accredited laboratory used by the
3.26	manufacturer to test the product; and
3.27	(3) an accurate statement of the amount or percentage of cannabinoids found in each
3.28	unit of the product meant to be consumed.; or
3.29	(4) instead of the information required in clauses (1) to (3), a scannable bar code or QR
3.30	code that links to the manufacturer's website.

4.1	(b) The information in paragraph (a) may be provided on an outer package if the
4.2	immediate container that holds the product is too small to contain all of the information.
4.3	(c) The information required in paragraph (a) may be provided through the use of a
4.4	scannable barcode or matrix barcode that links to a page on the manufacturer's website if
4.5	that page contains all of the information required by this subdivision.
4.6	(d) The label must also include a statement stating that this the product does not claim
4.7	to diagnose, treat, cure, or prevent any disease and has not been evaluated or approved by
4.8	the United States Food and Drug Administration (FDA) unless the product has been so
4.9	approved.
4.10	(b) (e) The information required to be on the label by this subdivision must be prominently
4.11	and conspicuously placed and on the label or displayed on the website in terms that can be
4.12	easily read and understood by the consumer.
4.13	(c) (f) The label labeling must not contain any claim that the product may be used or is
4.14	effective for the prevention, treatment, or cure of a disease or that it may be used to alter
4.15	the structure or function of human or animal bodies, unless the claim has been approved by
4.16	the FDA.
4.17	Sec. 6. Minnesota Statutes 2020, section 151.72, subdivision 6, is amended to read:
4.18	Subd. 6. Enforcement. (a) A product sold under this section shall be considered an
4.19	adulterated drug if:
4.20	(1) it consists, in whole or in part, of any filthy, putrid, or decomposed substance;
4.21	(2) it has been produced, prepared, packed, or held under unsanitary conditions where
4.22	it may have been rendered injurious to health, or where it may have been contaminated with
4.23	filth;
4.24	(3) its container is composed, in whole or in part, of any poisonous or deleterious
4.25	substance that may render the contents injurious to health;
4.26	(4) it contains any color additives or excipients that have been found by the FDA to be
4.27	unsafe for human or animal consumption; or
4.28	(5) it contains an amount or percentage of <u>nonintoxicating</u> cannabinoids that is different
4.29	than the amount or percentage stated on the label-:
4.30	(6) it contains more than 0.3 percent of any tetrahydrocannabinol; or
4.31	(7) it contains more than trace amounts of mold, pesticides, fertilizers, or heavy metals.

5.1	(b) A product sold under this section shall be considered a misbranded drug if the
5.2	product's labeling is false or misleading in any manner or in violation of the requirements
5.3	of this section.
5.4	(c) The board's authority to issue cease and desist orders under section 151.06; to embargo
5.5	adulterated and misbranded drugs under section 151.38; and to seek injunctive relief under
5.6	section 214.11, extends to any violation of this section.
5.7	ARTICLE 2
5.8	CONFORMING CHANGE
5.9	Section 1. Minnesota Statutes 2020, section 152.02, subdivision 2, is amended to read:
5.10	Subd. 2. Schedule I. (a) Schedule I consists of the substances listed in this subdivision.
5.11	(b) Opiates. Unless specifically excepted or unless listed in another schedule, any of the
5.12	following substances, including their analogs, isomers, esters, ethers, salts, and salts of
5.13	isomers, esters, and ethers, whenever the existence of the analogs, isomers, esters, ethers,
5.14	and salts is possible:
5.15	(1) acetylmethadol;
5.16	(2) allylprodine;
5.17	(3) alphacetylmethadol (except levo-alphacetylmethadol, also known as levomethadyl
5.18	acetate);
5.19	(4) alphameprodine;
5.20	(5) alphamethadol;
5.21	(6) alpha-methylfentanyl benzethidine;
5.22	(7) betacetylmethadol;
5.23	(8) betameprodine;
5.24	(9) betamethadol;
5.25	(10) betaprodine;
5.26	(11) clonitazene;
5.27	(12) dextromoramide;
5.28	(13) diampromide;
5.29	(14) diethyliambutene;

6.1	(15) difenoxin;
6.2	(16) dimenoxadol;
6.3	(17) dimepheptanol;
6.4	(18) dimethyliambutene;
6.5	(19) dioxaphetyl butyrate;
6.6	(20) dipipanone;
6.7	(21) ethylmethylthiambutene;
6.8	(22) etonitazene;
6.9	(23) etoxeridine;
6.10	(24) furethidine;
6.11	(25) hydroxypethidine;
6.12	(26) ketobemidone;
6.13	(27) levomoramide;
6.14	(28) levophenacylmorphan;
6.15	(29) 3-methylfentanyl;
6.16	(30) acetyl-alpha-methylfentanyl;
6.17	(31) alpha-methylthiofentanyl;
6.18	(32) benzylfentanyl beta-hydroxyfentanyl;
6.19	(33) beta-hydroxy-3-methylfentanyl;
6.20	(34) 3-methylthiofentanyl;
6.21	(35) thenylfentanyl;
6.22	(36) thiofentanyl;
6.23	(37) para-fluorofentanyl;
6.24	(38) morpheridine;
6.25	(39) 1-methyl-4-phenyl-4-propionoxypiperidine;
6.26	(40) noracymethadol;
6.27	(41) norlevorphanol;

7.1	(42) normethadone;
7.2	(43) norpipanone;
7.3	(44) 1-(2-phenylethyl)-4-phenyl-4-acetoxypiperidine (PEPAP);
7.4	(45) phenadoxone;
7.5	(46) phenampromide;
7.6	(47) phenomorphan;
7.7	(48) phenoperidine;
7.8	(49) piritramide;
7.9	(50) proheptazine;
7.10	(51) properidine;
7.11	(52) propiram;
7.12	(53) racemoramide;
7.13	(54) tilidine;
7.14	(55) trimeperidine;
7.15	(56) N-(1-Phenethylpiperidin-4-yl)-N-phenylacetamide (acetyl fentanyl);
7.16	(57) 3,4-dichloro-N-[(1R,2R)-2-(dimethylamino)cyclohexyl]-N-
7.17	methylbenzamide(U47700);
7.18	(58) N-phenyl-N-[1-(2-phenylethyl)piperidin-4-yl]furan-2-carboxamide(furanylfentanyl);
7.19	(59) 4-(4-bromophenyl)-4-dimethylamino-1-phenethylcyclohexanol (bromadol);
7.20	(60) N-(1-phenethylpiperidin-4-yl)-N-phenylcyclopropanecarboxamide (Cyclopropryl
7.21	fentanyl);
7.22	(61) N-(1-phenethylpiperidin-4-yl)-N-phenylbutanamide) (butyryl fentanyl);
7.23	(62) 1-cyclohexyl-4-(1,2-diphenylethyl)piperazine) (MT-45);
7.24	(63) N-(1-phenethylpiperidin-4-yl)-N-phenylcyclopentanecarboxamide (cyclopentyl
7.25	fentanyl);
7.26	(64) N-(1-phenethylpiperidin-4-yl)-N-phenylisobutyramide (isobutyryl fentanyl);
7.27	(65) N-(1-phenethylpiperidin-4-yl)-N-phenylpentanamide (valeryl fentanyl);

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8.1	(66) N-(4-chlorophenyl)-N-(1-phenethylpiperidin-4-yl)isobutyramide
8.2	(para-chloroisobutyryl fentanyl);
8.3	(67) N-(4-fluorophenyl)-N-(1-phenethylpiperidin-4-yl)butyramide (para-fluorobutyryl
8.4	fentanyl);
8.5	(68) N-(4-methoxyphenyl)-N-(1-phenethylpiperidin-4-yl)butyramide
8.6	(para-methoxybutyryl fentanyl);
8.7	(69) N-(2-fluorophenyl)-2-methoxy-N-(1-phenethylpiperidin-4-yl)acetamide (ocfentanil);
8.8	(70) N-(4-fluorophenyl)-N-(1-phenethylpiperidin-4-yl)isobutyramide (4-fluoroisobutyryl
8.9	fentanyl or para-fluoroisobutyryl fentanyl);
8.10	(71) N-(1-phenethylpiperidin-4-yl)-N-phenylacrylamide (acryl fentanyl or
8.11	acryloylfentanyl);
8.12	(72) 2-methoxy-N-(1-phenethylpiperidin-4-yl)-N-phenylacetamide (methoxyacetyl
8.13	fentanyl);
8.14	(73) N-(2-fluorophenyl)-N-(1-phenethylpiperidin-4-yl)propionamide (ortho-fluorofentanyl
8.15	or 2-fluorofentanyl);
8.16	(74) N-(1-phenethylpiperidin-4-yl)-N-phenyltetrahydrofuran-2-carboxamide
8.17	(tetrahydrofuranyl fentanyl); and
8.18	(75) Fentanyl-related substances, their isomers, esters, ethers, salts and salts of isomers,
8.19	esters and ethers, meaning any substance not otherwise listed under another federal
8.20	Administration Controlled Substance Code Number or not otherwise listed in this section,
8.21	and for which no exemption or approval is in effect under section 505 of the Federal Food,
8.22	Drug, and Cosmetic Act, United States Code, title 21, section 355, that is structurally related
8.23	to fentanyl by one or more of the following modifications:
8.24	(i) replacement of the phenyl portion of the phenethyl group by any monocycle, whether
8.25	or not further substituted in or on the monocycle;
8.26	(ii) substitution in or on the phenethyl group with alkyl, alkenyl, alkoxyl, hydroxyl, halo,
8.27	haloalkyl, amino, or nitro groups;
8.28	(iii) substitution in or on the piperidine ring with alkyl, alkenyl, alkoxyl, ester, ether,
8.29	hydroxyl, halo, haloalkyl, amino, or nitro groups;
8.30	(iv) replacement of the aniline ring with any aromatic monocycle whether or not further
8.31	substituted in or on the aromatic monocycle; or

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9.1	(v) repla	cement of the N-p	ropionyl group by	another acyl group.	
9.2	(c) Opiu	m derivatives. An	y of the following	substances, their analogs	s, salts, isomers,
9.3	and salts of	isomers, unless sp	ecifically excepte	d or unless listed in anoth	er schedule,
9.4	whenever th	e existence of the	analogs, salts, iso	mers, and salts of isomer	s is possible:
9.5	(1) aceto	rphine;			
9.6	(2) acety	ldihydrocodeine;			
9.7	(3) benzy	ylmorphine;			
9.8	(4) code	ine methylbromide	е;		
9.9	(5) codei	ine-n-oxide;			
9.10	(6) cypre	enorphine;			
9.11	(7) desor	norphine;			
9.12	(8) dihyo	dromorphine;			
9.13	(9) drote	banol;			
9.14	(10) etor	phine;			
9.15	(11) hero	oin;			
9.16	(12) hyd	romorphinol;			
9.17	(13) met	hyldesorphine;			
9.18	(14) met	hyldihydromorphi	ine;		
9.19	(15) mor	phine methylbron	nide;		
9.20	(16) mor	phine methylsulfo	onate;		
9.21	(17) mor	phine-n-oxide;			
9.22	(18) myr	ophine;			
9.23	(19) nico	ocodeine;			
9.24	(20) nico	omorphine;			
9.25	(21) norr	norphine;			
9.26	(22) pho	lcodine; and			

9.27 (23) thebacon.

10.1	(d) Hallucinogens. Any material, compound, mixture or preparation which contains any
10.2	quantity of the following substances, their analogs, salts, isomers (whether optical, positional,
10.3	or geometric), and salts of isomers, unless specifically excepted or unless listed in another
10.4	schedule, whenever the existence of the analogs, salts, isomers, and salts of isomers is
10.5	possible:
10.6	(1) methylenedioxy amphetamine;
10.7	(2) methylenedioxymethamphetamine;
10.8	(3) methylenedioxy-N-ethylamphetamine (MDEA);
10.9	(4) n-hydroxy-methylenedioxyamphetamine;
10.10	(5) 4-bromo-2,5-dimethoxyamphetamine (DOB);
10.11	(6) 2,5-dimethoxyamphetamine (2,5-DMA);
10.12	(7) 4-methoxyamphetamine;
10.13	(8) 5-methoxy-3, 4-methylenedioxyamphetamine;
10.14	(9) alpha-ethyltryptamine;
10.15	(10) bufotenine;
10.16	(11) diethyltryptamine;
10.17	(12) dimethyltryptamine;
10.18	(13) 3,4,5-trimethoxyamphetamine;
10.19	(14) 4-methyl-2, 5-dimethoxyamphetamine (DOM);
10.20	(15) ibogaine;
10.21	(16) lysergic acid diethylamide (LSD);
10.22	(17) mescaline;
10.23	(18) parahexyl;
10.24	(19) N-ethyl-3-piperidyl benzilate;
10.25	(20) N-methyl-3-piperidyl benzilate;
10.26	(21) psilocybin;
10.27	(22) psilocyn;
10.28	(23) tenocyclidine (TPCP or TCP);

11.1	(24) N-ethyl-1-phenyl-cyclohexylamine (PCE);
11.2	(25) 1-(1-phenylcyclohexyl) pyrrolidine (PCPy);
11.3	(26) 1-[1-(2-thienyl)cyclohexyl]-pyrrolidine (TCPy);
11.4	(27) 4-chloro-2,5-dimethoxyamphetamine (DOC);
11.5	(28) 4-ethyl-2,5-dimethoxyamphetamine (DOET);
11.6	(29) 4-iodo-2,5-dimethoxyamphetamine (DOI);
11.7	(30) 4-bromo-2,5-dimethoxyphenethylamine (2C-B);
11.8	(31) 4-chloro-2,5-dimethoxyphenethylamine (2C-C);
11.9	(32) 4-methyl-2,5-dimethoxyphenethylamine (2C-D);
11.10	(33) 4-ethyl-2,5-dimethoxyphenethylamine (2C-E);
11.11	(34) 4-iodo-2,5-dimethoxyphenethylamine (2C-I);
11.12	(35) 4-propyl-2,5-dimethoxyphenethylamine (2C-P);
11.13	(36) 4-isopropylthio-2,5-dimethoxyphenethylamine (2C-T-4);
11.14	(37) 4-propylthio-2,5-dimethoxyphenethylamine (2C-T-7);
11.15	(38) 2-(8-bromo-2,3,6,7-tetrahydrofuro [2,3-f][1]benzofuran-4-yl)ethanamine
11.16	(2-CB-FLY);
11.17	(39) bromo-benzodifuranyl-isopropylamine (Bromo-DragonFLY);
11.18	(40) alpha-methyltryptamine (AMT);
11.19	(41) N,N-diisopropyltryptamine (DiPT);
11.20	(42) 4-acetoxy-N,N-dimethyltryptamine (4-AcO-DMT);
11.21	(43) 4-acetoxy-N,N-diethyltryptamine (4-AcO-DET);
11.22	(44) 4-hydroxy-N-methyl-N-propyltryptamine (4-HO-MPT);
11.23	(45) 4-hydroxy-N,N-dipropyltryptamine (4-HO-DPT);
11.24	(46) 4-hydroxy-N,N-diallyltryptamine (4-HO-DALT);
11.25	(47) 4-hydroxy-N,N-diisopropyltryptamine (4-HO-DiPT);
11.26	(48) 5-methoxy-N,N-diisopropyltryptamine (5-MeO-DiPT);

11.27 (49) 5-methoxy-α-methyltryptamine (5-MeO-AMT);

- 12.1 (50) 5-methoxy-N,N-dimethyltryptamine (5-MeO-DMT);
- 12.2 (51) 5-methylthio-N,N-dimethyltryptamine (5-MeS-DMT);
- 12.3 (52) 5-methoxy-N-methyl-N-isopropyltryptamine (5-MeO-MiPT);
- 12.4 (53) 5-methoxy-α-ethyltryptamine (5-MeO-AET);
- 12.5 (54) 5-methoxy-N,N-dipropyltryptamine (5-MeO-DPT);
- 12.6 (55) 5-methoxy-N,N-diethyltryptamine (5-MeO-DET);
- 12.7 (56) 5-methoxy-N,N-diallyltryptamine (5-MeO-DALT);
- 12.8 (57) methoxetamine (MXE);
- 12.9 (58) 5-iodo-2-aminoindane (5-IAI);
- 12.10 (59) 5,6-methylenedioxy-2-aminoindane (MDAI);
- 12.11 (60) 2-(4-bromo-2,5-dimethoxyphenyl)-N-(2-methoxybenzyl)ethanamine (25B-NBOMe);
- 12.12 (61) 2-(4-chloro-2,5-dimethoxyphenyl)-N-(2-methoxybenzyl)ethanamine (25C-NBOMe);
- 12.13 (62) 2-(4-iodo-2,5-dimethoxyphenyl)-N-(2-methoxybenzyl)ethanamine (25I-NBOMe);
- 12.14 (63) 2-(2,5-Dimethoxyphenyl)ethanamine (2C-H);
- 12.15 (64) 2-(4-Ethylthio-2,5-dimethoxyphenyl)ethanamine (2C-T-2);
- 12.16 (65) N,N-Dipropyltryptamine (DPT);
- 12.17 (66) 3-[1-(Piperidin-1-yl)cyclohexyl]phenol (3-HO-PCP);
- 12.18 (67) N-ethyl-1-(3-methoxyphenyl)cyclohexanamine (3-MeO-PCE);
- 12.19 (68) 4-[1-(3-methoxyphenyl)cyclohexyl]morpholine (3-MeO-PCMo);
- 12.20 (69) 1-[1-(4-methoxyphenyl)cyclohexyl]-piperidine (methoxydine, 4-MeO-PCP);
- 12.21 (70) 2-(2-Chlorophenyl)-2-(ethylamino)cyclohexan-1-one (N-Ethylnorketamine,
- 12.22 ethketamine, NENK);
- 12.23 (71) methylenedioxy-N,N-dimethylamphetamine (MDDMA);
- 12.24 (72) 3-(2-Ethyl(methyl)aminoethyl)-1H-indol-4-yl (4-AcO-MET); and
- 12.25 (73) 2-Phenyl-2-(methylamino)cyclohexanone (deschloroketamine).
- (e) Peyote. All parts of the plant presently classified botanically as Lophophora williamsii
 Lemaire, whether growing or not, the seeds thereof, any extract from any part of the plant,
 and every compound, manufacture, salts, derivative, mixture, or preparation of the plant,

its seeds or extracts. The listing of peyote as a controlled substance in Schedule I does not
apply to the nondrug use of peyote in bona fide religious ceremonies of the American Indian
Church, and members of the American Indian Church are exempt from registration. Any
person who manufactures peyote for or distributes peyote to the American Indian Church,
however, is required to obtain federal registration annually and to comply with all other
requirements of law.

(f) Central nervous system depressants. Unless specifically excepted or unless listed in
another schedule, any material compound, mixture, or preparation which contains any
quantity of the following substances, their analogs, salts, isomers, and salts of isomers
whenever the existence of the analogs, salts, isomers, and salts of isomers is possible:

13.11 (1) mecloqualone;

13.12 (2) methaqualone;

- 13.13 (3) gamma-hydroxybutyric acid (GHB), including its esters and ethers;
- 13.14 (4) flunitrazepam;
- 13.15 (5) 2-(2-Methoxyphenyl)-2-(methylamino)cyclohexanone (2-MeO-2-deschloroketamine,
 13.16 methoxyketamine);
- 13.17 **(6)** tianeptine;
- 13.18 (7) clonazolam;
- 13.19 (8) etizolam;
- 13.20 (9) flubromazolam; and
- 13.21 (10) flubromazepam.

(g) Stimulants. Unless specifically excepted or unless listed in another schedule, any
material compound, mixture, or preparation which contains any quantity of the following
substances, their analogs, salts, isomers, and salts of isomers whenever the existence of the
analogs, salts, isomers, and salts of isomers is possible:

13.26 (1) aminorex;

- 13.27 (2) cathinone;
- 13.28 (3) fenethylline;
- 13.29 (4) methcathinone;
- 13.30 (5) methylaminorex;

- (6) N,N-dimethylamphetamine; 14.1 (7) N-benzylpiperazine (BZP); 14.2 (8) methylmethcathinone (mephedrone); 14.3 (9) 3,4-methylenedioxy-N-methylcathinone (methylone); 14.4 (10) methoxymethcathinone (methedrone); 14.5 (11) methylenedioxypyrovalerone (MDPV); 14.6 (12) 3-fluoro-N-methylcathinone (3-FMC); 14.7 (13) methylethcathinone (MEC); 14.8 (14) 1-benzofuran-6-ylpropan-2-amine (6-APB); 14.9 (15) dimethylmethcathinone (DMMC); 14.10 (16) fluoroamphetamine; 14.11 (17) fluoromethamphetamine; 14.12 (18) α-methylaminobutyrophenone (MABP or buphedrone); 14.13 (19) 1-(1,3-benzodioxol-5-yl)-2-(methylamino)butan-1-one (butylone); 14.14 (20) 2-(methylamino)-1-(4-methylphenyl)butan-1-one (4-MEMABP or BZ-6378); 14.15 (21) 1-(naphthalen-2-yl)-2-(pyrrolidin-1-yl) pentan-1-one (naphthylpyrovalerone or 14.16 naphyrone); 14.17 (22) (alpha-pyrrolidinopentiophenone (alpha-PVP); 14.18 (23) (RS)-1-(4-methylphenyl)-2-(1-pyrrolidinyl)-1-hexanone (4-Me-PHP or MPHP); 14.19 (24) 2-(1-pyrrolidinyl)-hexanophenone (Alpha-PHP); 14.20 (25) 4-methyl-N-ethylcathinone (4-MEC); 14.21 (26) 4-methyl-alpha-pyrrolidinopropiophenone (4-MePPP); 14.22 14.23 (27) 2-(methylamino)-1-phenylpentan-1-one (pentedrone); (28) 1-(1,3-benzodioxol-5-yl)-2-(methylamino)pentan-1-one (pentylone); 14.24 14.25 (29) 4-fluoro-N-methylcathinone (4-FMC); (30) 3,4-methylenedioxy-N-ethylcathinone (ethylone); 14.26 (31) alpha-pyrrolidinobutiophenone (α-PBP); 14.27
 - Article 2 Section 1.

	02/11/22	REVISOR	AGW/KB	22-05766	as introduced
15.1	(32) 5-(2-	-Aminopropyl)-2,3-	dihydrobenzofura	nn (5-APDB);	
15.2	(33) 1-ph	enyl-2-(1-pyrrolidir	nyl)-1-heptanone	(PV8);	
15.3	(34) 6-(2-	-Aminopropyl)-2,3-	dihydrobenzofura	an (6-APDB);	
15.4	(35) 4-me	ethyl-alpha-ethylam	inopentiophenone	e (4-MEAPP);	
15.5	(36) 4'-ch	lloro-alpha-pyrrolid	inopropiophenon	e (4'-chloro-PPP);	
15.6				o)butan-1-one (dibutylon	e bk-DMBDB).
				· · · ·	
15.7				rophenylpiperazine or m	
15.8		3-benzodioxol-5-yl)-	-2-(ethylamino)-pe	entan-1-one (N-ethylpenty	/lone, ephylone);
15.9	and				
15.10	(40) any 6	other substance, exc	ept bupropion or	compounds listed under	a different
15.11	schedule, tha	t is structurally deri	ved from 2-amin	opropan-1-one by substit	tution at the
15.12	1-position w	ith either phenyl, na	phthyl, or thioph	ene ring systems, whethe	r or not the
15.13	compound is	further modified in	any of the follow	ving ways:	
15.14	(i) by sub	ostitution in the ring	system to any ex	tent with alkyl, alkylened	dioxy, alkoxy,
15.15	haloalkyl, hy	droxyl, or halide su	bstituents, wheth	er or not further substitu	ted in the ring
15.16	system by or	ne or more other uni	valent substituent	s;	
15.17	(ii) by sul	bstitution at the 3-po	osition with an ac	yclic alkyl substituent;	
15.18	(iii) by su	ubstitution at the 2-a	mino nitrogen ato	om with alkyl, dialkyl, b	enzyl, or
15.19	methoxybenz	zyl groups; or			
15.20	(iv) by in	clusion of the 2-ami	ino nitrogen atom	in a cyclic structure.	
15.21	(h) Marij	uana, tetrahydrocan	nabinols, and syn	thetic cannabinoids. Unl	ess specifically
15.22	excepted or u	inless listed in anoth	ner schedule, any	natural or synthetic mate	rial, compound,
15.23	mixture, or p	reparation that conta	ins any quantity o	of the following substance	es, their analogs,
15.24	isomers, este	rs, ethers, salts, and	salts of isomers, e	esters, and ethers, whenev	ver the existence
15.25	of the isomer	rs, esters, ethers, or s	salts is possible:		
15.26	(1) mariju	lana;			
15.27	(2) tetrah	ydrocannabinols nat	turally contained	in a plant of the genus C	annabis except
15.28	that a produc	t containing tetrahy	drocannabinols is	not included if it meets t	he requirements
15.29	of section 15	1.72, synthetic equi	valents of the sub	ostances contained in the	cannabis plant
15.30	or in the resi	nous extractives of t	the plant, or synth	netic substances with sim	ilar chemical
15.31	structure and	pharmacological ac	tivity to those sub	stances contained in the	plant or resinous

16.1	extract, including, but not limited to, 1 cis or trans tetrahydrocannabinol, 6 cis or trans
16.2	tetrahydrocannabinol, and 3,4 cis or trans tetrahydrocannabinol;
16.3	(3) synthetic cannabinoids, including the following substances:
16.4	(i) Naphthoylindoles, which are any compounds containing a 3-(1-napthoyl)indole
16.5	structure with substitution at the nitrogen atom of the indole ring by an alkyl, haloalkyl,
16.6	alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl or
16.7	2-(4-morpholinyl)ethyl group, whether or not further substituted in the indole ring to any
16.8	extent and whether or not substituted in the naphthyl ring to any extent. Examples of
16.9	naphthoylindoles include, but are not limited to:
16.10	(A) 1-Pentyl-3-(1-naphthoyl)indole (JWH-018 and AM-678);
16.11	(B) 1-Butyl-3-(1-naphthoyl)indole (JWH-073);
16.12	(C) 1-Pentyl-3-(4-methoxy-1-naphthoyl)indole (JWH-081);
16.13	(D) 1-[2-(4-morpholinyl)ethyl]-3-(1-naphthoyl)indole (JWH-200);
16.14	(E) 1-Propyl-2-methyl-3-(1-naphthoyl)indole (JWH-015);
16.15	(F) 1-Hexyl-3-(1-naphthoyl)indole (JWH-019);
16.16	(G) 1-Pentyl-3-(4-methyl-1-naphthoyl)indole (JWH-122);
16.17	(H) 1-Pentyl-3-(4-ethyl-1-naphthoyl)indole (JWH-210);
16.18	(I) 1-Pentyl-3-(4-chloro-1-naphthoyl)indole (JWH-398);
16.19	(J) 1-(5-fluoropentyl)-3-(1-naphthoyl)indole (AM-2201).
16.20	(ii) Napthylmethylindoles, which are any compounds containing a
16.21	1H-indol-3-yl-(1-naphthyl)methane structure with substitution at the nitrogen atom of the
16.22	indole ring by an alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl,
16.23	1-(N-methyl-2-piperidinyl)methyl or 2-(4-morpholinyl)ethyl group, whether or not further
16.24	substituted in the indole ring to any extent and whether or not substituted in the naphthyl
16.25	ring to any extent. Examples of naphthylmethylindoles include, but are not limited to:
16.26	(A) 1-Pentyl-1H-indol-3-yl-(1-naphthyl)methane (JWH-175);
16.27	(B) 1-Pentyl-1H-indol-3-yl-(4-methyl-1-naphthyl)methane (JWH-184).
16.28	(iii) Naphthoylpyrroles, which are any compounds containing a 3-(1-naphthoyl)pyrrole
16.29	structure with substitution at the nitrogen atom of the pyrrole ring by an alkyl, haloalkyl,
16.30	alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl or
16.31	2-(4-morpholinyl)ethyl group whether or not further substituted in the pyrrole ring to any

17.1	extent, whether or not substituted in the naphthyl ring to any extent. Examples of
17.2	naphthoylpyrroles include, but are not limited to,
17.3	(5-(2-fluorophenyl)-1-pentylpyrrol-3-yl)-naphthalen-1-ylmethanone (JWH-307).
17.4	(iv) Naphthylmethylindenes, which are any compounds containing a naphthylideneindene
17.5	structure with substitution at the 3-position of the indene ring by an alkyl, haloalkyl, alkenyl,
17.6	cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl or
17.7	2-(4-morpholinyl)ethyl group whether or not further substituted in the indene ring to any
17.8	extent, whether or not substituted in the naphthyl ring to any extent. Examples of
17.9	naphthylemethylindenes include, but are not limited to,
17.10	E-1-[1-(1-naphthalenylmethylene)-1H-inden-3-yl]pentane (JWH-176).
17.11	(v) Phenylacetylindoles, which are any compounds containing a 3-phenylacetylindole
17.12	structure with substitution at the nitrogen atom of the indole ring by an alkyl, haloalkyl,
17.13	alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl or
17.14	2-(4-morpholinyl)ethyl group whether or not further substituted in the indole ring to any
17.15	extent, whether or not substituted in the phenyl ring to any extent. Examples of
17.16	phenylacetylindoles include, but are not limited to:
17.17	(A) 1-(2-cyclohexylethyl)-3-(2-methoxyphenylacetyl)indole (RCS-8);
17.17 17.18	(A) 1-(2-cyclohexylethyl)-3-(2-methoxyphenylacetyl)indole (RCS-8);(B) 1-pentyl-3-(2-methoxyphenylacetyl)indole (JWH-250);
17.18	(B) 1-pentyl-3-(2-methoxyphenylacetyl)indole (JWH-250);
17.18 17.19	(B) 1-pentyl-3-(2-methoxyphenylacetyl)indole (JWH-250);(C) 1-pentyl-3-(2-methylphenylacetyl)indole (JWH-251);
17.18 17.19 17.20	 (B) 1-pentyl-3-(2-methoxyphenylacetyl)indole (JWH-250); (C) 1-pentyl-3-(2-methylphenylacetyl)indole (JWH-251); (D) 1-pentyl-3-(2-chlorophenylacetyl)indole (JWH-203).
17.18 17.19 17.20 17.21	 (B) 1-pentyl-3-(2-methoxyphenylacetyl)indole (JWH-250); (C) 1-pentyl-3-(2-methylphenylacetyl)indole (JWH-251); (D) 1-pentyl-3-(2-chlorophenylacetyl)indole (JWH-203). (vi) Cyclohexylphenols, which are compounds containing a
 17.18 17.19 17.20 17.21 17.22 	 (B) 1-pentyl-3-(2-methoxyphenylacetyl)indole (JWH-250); (C) 1-pentyl-3-(2-methylphenylacetyl)indole (JWH-251); (D) 1-pentyl-3-(2-chlorophenylacetyl)indole (JWH-203). (vi) Cyclohexylphenols, which are compounds containing a 2-(3-hydroxycyclohexyl)phenol structure with substitution at the 5-position of the phenolic
 17.18 17.19 17.20 17.21 17.22 17.23 	 (B) 1-pentyl-3-(2-methoxyphenylacetyl)indole (JWH-250); (C) 1-pentyl-3-(2-methylphenylacetyl)indole (JWH-251); (D) 1-pentyl-3-(2-chlorophenylacetyl)indole (JWH-203). (vi) Cyclohexylphenols, which are compounds containing a 2-(3-hydroxycyclohexyl)phenol structure with substitution at the 5-position of the phenolic ring by an alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl,
 17.18 17.19 17.20 17.21 17.22 17.23 17.24 	 (B) 1-pentyl-3-(2-methoxyphenylacetyl)indole (JWH-250); (C) 1-pentyl-3-(2-methylphenylacetyl)indole (JWH-251); (D) 1-pentyl-3-(2-chlorophenylacetyl)indole (JWH-203). (vi) Cyclohexylphenols, which are compounds containing a 2-(3-hydroxycyclohexyl)phenol structure with substitution at the 5-position of the phenolic ring by an alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl or 2-(4-morpholinyl)ethyl group whether or not substituted
 17.18 17.19 17.20 17.21 17.22 17.23 17.24 17.25 	 (B) 1-pentyl-3-(2-methoxyphenylacetyl)indole (JWH-250); (C) 1-pentyl-3-(2-methylphenylacetyl)indole (JWH-251); (D) 1-pentyl-3-(2-chlorophenylacetyl)indole (JWH-203). (vi) Cyclohexylphenols, which are compounds containing a 2-(3-hydroxycyclohexyl)phenol structure with substitution at the 5-position of the phenolic ring by an alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl or 2-(4-morpholinyl)ethyl group whether or not substituted in the cyclohexyl ring to any extent. Examples of cyclohexylphenols include, but are not
 17.18 17.19 17.20 17.21 17.22 17.23 17.24 17.25 17.26 	 (B) 1-pentyl-3-(2-methoxyphenylacetyl)indole (JWH-250); (C) 1-pentyl-3-(2-methylphenylacetyl)indole (JWH-251); (D) 1-pentyl-3-(2-chlorophenylacetyl)indole (JWH-203). (vi) Cyclohexylphenols, which are compounds containing a 2-(3-hydroxycyclohexyl)phenol structure with substitution at the 5-position of the phenolic ring by an alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl or 2-(4-morpholinyl)ethyl group whether or not substituted in the cyclohexyl ring to any extent. Examples of cyclohexylphenols include, but are not limited to:
 17.18 17.19 17.20 17.21 17.22 17.23 17.24 17.25 17.26 17.27 	 (B) 1-pentyl-3-(2-methoxyphenylacetyl)indole (JWH-250); (C) 1-pentyl-3-(2-methylphenylacetyl)indole (JWH-251); (D) 1-pentyl-3-(2-chlorophenylacetyl)indole (JWH-203). (vi) Cyclohexylphenols, which are compounds containing a 2-(3-hydroxycyclohexyl)phenol structure with substitution at the 5-position of the phenolic ring by an alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl or 2-(4-morpholinyl)ethyl group whether or not substituted in the cyclohexyl ring to any extent. Examples of cyclohexylphenols include, but are not limited to: (A) 5-(1,1-dimethylheptyl)-2-[(1R,3S)-3-hydroxycyclohexyl]-phenol (CP 47,497);

17.31 -phenol (CP 55,940).

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18.1	(vii) Benzoylindoles, which are any compounds containing a 3-(benzoyl)indole structure
18.2	with substitution at the nitrogen atom of the indole ring by an alkyl, haloalkyl, alkenyl,
18.3	cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl or
18.4	2-(4-morpholinyl)ethyl group whether or not further substituted in the indole ring to any
18.5	extent and whether or not substituted in the phenyl ring to any extent. Examples of
18.6	benzoylindoles include, but are not limited to:
18.7	(A) 1-Pentyl-3-(4-methoxybenzoyl)indole (RCS-4);
18.8	(B) 1-(5-fluoropentyl)-3-(2-iodobenzoyl)indole (AM-694);
18.9	(C) (4-methoxyphenyl-[2-methyl-1-(2-(4-morpholinyl)ethyl)indol-3-yl]methanone (WIN
18.10	48,098 or Pravadoline).
18.11	(viii) Others specifically named:
18.12	(A) (6aR,10aR)-9-(hydroxymethyl)-6,6-dimethyl-3-(2-methyloctan-2-yl)
18.13	-6a,7,10,10a-tetrahydrobenzo[c]chromen-1-ol (HU-210);
18.14	(B) (6aS,10aS)-9-(hydroxymethyl)-6,6-dimethyl-3-(2-methyloctan-2-yl)
18.15	-6a,7,10,10a-tetrahydrobenzo[c]chromen-1-ol (Dexanabinol or HU-211);
18.16	(C) 2,3-dihydro-5-methyl-3-(4-morpholinylmethyl)pyrrolo[1,2,3-de]
18.17	-1,4-benzoxazin-6-yl-1-naphthalenylmethanone (WIN 55,212-2);
18.18	(D) (1-pentylindol-3-yl)-(2,2,3,3-tetramethylcyclopropyl)methanone (UR-144);
18.19	(E) (1-(5-fluoropentyl)-1H-indol-3-yl)(2,2,3,3-tetramethylcyclopropyl)methanone
18.20	(XLR-11);
18.21	(F) 1-pentyl-N-tricyclo[3.3.1.13,7]dec-1-yl-1H-indazole-3-carboxamide
18.22	(AKB-48(APINACA));
18.23	(G) N-((3s,5s,7s)-adamantan-1-yl)-1-(5-fluoropentyl)-1H-indazole-3-carboxamide
18.24	(5-Fluoro-AKB-48);
18.25	(H) 1-pentyl-8-quinolinyl ester-1H-indole-3-carboxylic acid (PB-22);
18.26	(I) 8-quinolinyl ester-1-(5-fluoropentyl)-1H-indole-3-carboxylic acid (5-Fluoro PB-22);
18.27	(J) N-[(1S)-1-(aminocarbonyl)-2-methylpropyl]-1-pentyl-1H-indazole- 3-carboxamide
18.28	(AB-PINACA);
18.29	(K) N-[(1S)-1-(aminocarbonyl)-2-methylpropyl]-1-[(4-fluorophenyl)methyl]-
18.30	1H-indazole-3-carboxamide (AB-FUBINACA);

19.1	(L) N-[(1S)-1-(aminocarbonyl)-2-methylpropyl]-1-(cyclohexylmethyl)-1H-
19.2	indazole-3-carboxamide(AB-CHMINACA);
19.3	(M) (S)-methyl 2-(1-(5-fluoropentyl)-1H-indazole-3-carboxamido)-3- methylbutanoate
19.4	(5-fluoro-AMB);
19.5	(N) [1-(5-fluoropentyl)-1H-indazol-3-yl](naphthalen-1-yl) methanone (THJ-2201);
19.6	(O) (1-(5-fluoropentyl)-1H-benzo[d]imidazol-2-yl)(naphthalen-1-yl)methanone)
19.7	(FUBIMINA);
19.8	(P) (7-methoxy-1-(2-morpholinoethyl)-N-((1S,2S,4R)-1,3,3-trimethylbicyclo
19.9	[2.2.1]heptan-2-yl)-1H-indole-3-carboxamide (MN-25 or UR-12);
19.10	(Q) (S)-N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)
19.11	-1H-indole-3-carboxamide (5-fluoro-ABICA);
19.12	(R) N-(1-amino-3-phenyl-1-oxopropan-2-yl)-1-(5-fluoropentyl)
19.13	-1H-indole-3-carboxamide;
19.14	(S) N-(1-amino-3-phenyl-1-oxopropan-2-yl)-1-(5-fluoropentyl)
19.15	-1H-indazole-3-carboxamide;
19.16	(T) methyl 2-(1-(cyclohexylmethyl)-1H-indole-3-carboxamido) -3,3-dimethylbutanoate;
19.17	(U) N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1(cyclohexylmethyl)-1
19.18	H-indazole-3-carboxamide (MAB-CHMINACA);
19.19	(V) N-(1-Amino-3,3-dimethyl-1-oxo-2-butanyl)-1-pentyl-1H-indazole-3-carboxamide
19.20	(ADB-PINACA);
19.21	(W) methyl (1-(4-fluorobenzyl)-1H-indazole-3-carbonyl)-L-valinate (FUB-AMB);
19.22	(X) N-[(1S)-2-amino-2-oxo-1-(phenylmethyl)ethyl]-1-(cyclohexylmethyl)-1H-Indazole-
19.23	3-carboxamide. (APP-CHMINACA);
19.24	(Y) quinolin-8-yl 1-(4-fluorobenzyl)-1H-indole-3-carboxylate (FUB-PB-22); and
19.25	(Z) methyl N-[1-(cyclohexylmethyl)-1H-indole-3-carbonyl]valinate (MMB-CHMICA).
19.26	(ix) Additional substances specifically named:
19.27	(A) 1-(5-fluoropentyl)-N-(2-phenylpropan-2-yl)-1
19.28	H-pyrrolo[2,3-B]pyridine-3-carboxamide (5F-CUMYL-P7AICA);
19.29	(B) 1-(4-cyanobutyl)-N-(2- phenylpropan-2-yl)-1 H-indazole-3-carboxamide
19.30	(4-CN-Cumyl-Butinaca);

20.1	(C) naphthalen-1-yl-1-(5-fluoropentyl)-1-H-indole-3-carboxylate (NM2201; CBL2201);
20.2 20.3	(D) N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)-1 H-indazole-3-carboxamide (5F-ABPINACA);
20.4 20.5	(E) methyl-2-(1-(cyclohexylmethyl)-1H-indole-3-carboxamido)-3,3-dimethylbutanoate (MDMB CHMICA);
20.6 20.7	(F) methyl 2-(1-(5-fluoropentyl)-1H-indazole-3-carboxamido)-3,3-dimethylbutanoate (5F-ADB; 5F-MDMB-PINACA); and
20.8 20.9	(G) N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(4-fluorobenzyl) 1H-indazole-3-carboxamide (ADB-FUBINACA).

- 20.10 (i) A controlled substance analog, to the extent that it is implicitly or explicitly intended
- 20.11 for human consumption.