Workshop September 8th, 2016 Version 1

Explanation – Language in *blue italics* is new; language in *red text* [*omitted material*] is language to be omitted, and language in *green text* indicates prior Board-approved amendments that are in the process of being codified.

AUTHORITY: §1, NRS 639.070

A REGULATION relating to electronic transmission of a prescription; and providing other matters properly relating thereto.

NAC 639.7102 Use of computer system for issuance and transmission of prescription. (NRS 639.070, 639.0745)

- 1. A practitioner may:
- (a) Issue a prescription using a computer system approved by the Board; and
- (b) Transmit the prescription using that computer system to a pharmacy specified by the patient for whom the practitioner issues the prescription.
 - 2. The Board will approve the computer system of a practitioner if the computer system:
- (a) Requires a fingerprint scan, retinal scan, personal identification number or other unique identification of the practitioner and his or her agent to activate the computer system by which a prescription will be entered and to reactivate the computer system if the computer system has not been in use for 15 minutes or longer;
 - (b) Maintains a record of:
 - (1) Each prescription that the practitioner issues using the computer system; and
 - (2) Each pharmacy to which the practitioner submits the prescription;
 - (c) Is able to print a written prescription that complies with NRS 639.2353 and NAC 453.440; and
 - (d) If it is printed from the computer system, the practitioner must sign the prescription; and
- (e) Places on the face of the prescription, if it is printed from the computer system of the practitioner If the prescription is transmitted to the pharmacy the electronic prescription must contain a field or the pharmacy to which the practitioner transmits the prescription, or if it is displayed on the monitor of the computer of the pharmacy, a mark that uniquely identifies the practitioner, including, without limitation, the practitioner's signature or a security code which is known to or verifiable by the pharmacy; and
- (e f) Requires the practitioner, before the computer system places the words "Dispense As Written" on the face of the prescription, to make a specific entry into the computer system for the prescription; and
- (fg) Except as otherwise provided in subsection 3, transmits to the pharmacy specified by the patient the prescription and any other confidential information relating to the patient in a manner that ensures that the prescription or other confidential information may not be altered by a person other than the pharmacist.
- 3. The provisions of paragraph (f) of subsection 2 do not prohibit a practitioner from using a routing company to transmit a prescription pursuant to this section. A routing company:

- (a) May, for the purpose of verifying an audit conducted of the routing company, store any prescription or other confidential information it receives or transmits pursuant to this subsection in a form that is secure and ensures the confidentiality of the information.
- (b) May not add a provision to, delete a provision from or otherwise modify a prescription or any other confidential information that it receives or transmits pursuant to this subsection.
- 4. A pharmacy that receives a prescription from a practitioner using a computer system which is approved by the Board may fill that prescription if:
- (a) The pharmacy prints a copy of the prescription and files the copy in the same manner in which the pharmacy files any other prescription maintained by it; or
 - (b) The computer system of the pharmacy:
- (1) Maintains the prescription in a manner that ensures that the prescription is numbered consecutively in accordance with NAC 639.914;
 - (2) Is able to print a copy of the prescription; and
 - (3) Prohibits the modification of the prescription unless the computer system:
- (I) Automatically prepares a notation within the records of the computer system indicating that the pharmacy has modified the prescription and automatically records the modification; and
- (II) Requires the pharmacy to prepare a record indicating the identity of the person who modified the prescription.
- 5. If a pharmacy fills a prescription pursuant to paragraph (b) of subsection 4, a pharmacist employed by the pharmacy shall, each day:
- (a) Store the prescription or cause the prescription to be stored on a tape, disc or other device that is used for the storage of information by a computer; and
 - (b) Store the tape, disc or device:
 - (1) At a location other than the pharmacy; or
 - (2) In any other manner that:
 - (I) Protects the tape, disc or device from loss or damage; and
- (II) Ensures that any confidential information included in the tape, disc or device remains confidential.
- 6. If a practitioner prints a prescription using a computer system that is approved pursuant to this section, the practitioner shall:
 - (a) Except as otherwise provided in paragraph (b), manually sign the printed prescription; or
- (b) If the prescription includes a mark that uniquely identifies the practitioner in accordance with paragraph (d) of subsection 2, print the prescription on security paper.
- 7. A practitioner may transmit a prescription or any other confidential information relating to a patient to an insurer or any entity other than a pharmacy pursuant to this section if, before transmitting the prescription or confidential information:
 - (a) The practitioner submits a written notice to the patient:
 - (1) Identifying the insurer or entity; and
- (2) Indicating that the practitioner intends to transmit the prescription or confidential information to the insurer or entity; and
- (b) The patient consents in writing to the transmission of the prescription or confidential information to:
 - (1) The insurer or entity; and
 - (2) The pharmacy specified by the patient pursuant to this section.
- 8. The provisions of this section do not prohibit a computer system that is approved pursuant to this section from being used to transmit:
- (a) The ICD code set forth in the most recent revision of the *International Classification of Diseases*; or

- (b) Any other information that is not related to the issuance, filling or transmission of a prescription for a patient or the transmission of any confidential information relating to the patient pursuant to this section.
 - 9. As used in this section:
 - (a) "Routing company" means any business that:
- (1) Receives a prescription or any other confidential information from a practitioner in accordance with a contract between:
- (I) The routing company and the practitioner or a company that provides computer software for the management of the practitioner's practice; or
 - (II) A patient of the practitioner and a third-party payor; and
 - (2) Transmits the prescription or confidential information:
 - (I) Directly to the pharmacy specified by the patient; or
- (II) Through the company that provides computer software for the management of the business operations of the pharmacy.
- (b) "Security paper" means any paper that is approved by the staff of the Board and that includes features which ensure that the paper:
- (1) May not be duplicated without creating an indication on the paper that the paper has been duplicated; and
 - (2) May be authenticated as having been issued by a practitioner or the office of the practitioner.

Workshop September 8th, 2016 Version 2

Explanation – Language in *blue italics* is new; language in *red text* [*omitted material*] is language to be omitted, and language in *green text* indicates prior Board-approved amendments that are in the process of being codified.

AUTHORITY: §1, NRS 639.070

A REGULATION relating to electronic transmission of a prescription; and providing other matters properly relating thereto.

NAC 639.7102 Use of computer system for issuance and transmission of prescription. (NRS 639.070, 639.0745)

- 1. A practitioner may:
- (a) Issue a prescription using a computer system approved by the Board; and
- (b) Transmit the prescription using that computer system to a pharmacy specified by the patient for whom the practitioner issues the prescription.
 - 2. The Board will approve the computer system of a practitioner if the computer system:
- (a) Requires a fingerprint scan, retinal scan, personal identification number or other unique identification of the practitioner or his or her agent to activate the computer system by which a prescription will be entered and to reactivate the computer system if the computer system has not been in use for 15 minutes or longer;
 - (b) Maintains a record of:
 - (1) Each prescription that the practitioner issues using the computer system; and
 - (2) Each pharmacy to which the practitioner submits the prescription;
 - (c) Is able to print a written prescription that complies with NRS 639.2353 and NAC 453.440; and
 - (d) If it is printed from the computer system, the practitioner must sign the prescription; and
- (e) Places on the face of the prescription, if it is printed from the computer system of the practitioner if the prescription is transmitted to the pharmacy the electronic prescription must contain a field or the pharmacy to which the practitioner transmits the prescription, or if it is displayed on the monitor of the computer of the pharmacy, a mark that uniquely identifies the practitioner, including, without limitation, the practitioner's signature or a security code which is known to or verifiable by the pharmacy; and
- (e f) Requires the practitioner, before the computer system places the words "Dispense As Written" on the face of the prescription, to make a specific entry into the computer system for the prescription; and
- (fg) Except as otherwise provided in subsection 3, transmits to the pharmacy specified by the patient the prescription and any other confidential information relating to the patient in a manner that ensures that the prescription or other confidential information may not be altered by a person other than the pharmacist.
- 3. The provisions of paragraph (f) of subsection 2 do not prohibit a practitioner from using a routing company to transmit a prescription pursuant to this section. A routing company:

- (a) May, for the purpose of verifying an audit conducted of the routing company, store any prescription or other confidential information it receives or transmits pursuant to this subsection in a form that is secure and ensures the confidentiality of the information.
- (b) May not add a provision to, delete a provision from or otherwise modify a prescription or any other confidential information that it receives or transmits pursuant to this subsection.
- 4. A pharmacy that receives a prescription from a practitioner using a computer system which is approved by the Board may fill that prescription if:
- (a) The pharmacy prints a copy of the prescription and files the copy in the same manner in which the pharmacy files any other prescription maintained by it; or
 - (b) The computer system of the pharmacy:
- (1) Maintains the prescription in a manner that ensures that the prescription is numbered consecutively in accordance with NAC 639.914;
 - (2) Is able to print a copy of the prescription; and
 - (3) Prohibits the modification of the prescription unless the computer system:
- (I) Automatically prepares a notation within the records of the computer system indicating that the pharmacy has modified the prescription and automatically records the modification; and
- (II) Requires the pharmacy to prepare a record indicating the identity of the person who modified the prescription.
- 5. If a pharmacy fills a prescription pursuant to paragraph (b) of subsection 4, a pharmacist employed by the pharmacy shall, each day:
- (a) Store the prescription or cause the prescription to be stored on a tape, disc or other device that is used for the storage of information by a computer; and
 - (b) Store the tape, disc or device:
 - (1) At a location other than the pharmacy; or
 - (2) In any other manner that:
 - (I) Protects the tape, disc or device from loss or damage; and
- (II) Ensures that any confidential information included in the tape, disc or device remains confidential.
- 6. If a practitioner prints a prescription using a computer system that is approved pursuant to this section, the practitioner shall:
 - (a) Except as otherwise provided in paragraph (b), manually sign the printed prescription; or
- (b) If the prescription includes a mark that uniquely identifies the practitioner in accordance with paragraph (d) of subsection 2, print the prescription on security paper.
- 7. A practitioner may transmit a prescription or any other confidential information relating to a patient to an insurer or any entity other than a pharmacy pursuant to this section if, before transmitting the prescription or confidential information:
 - (a) The practitioner submits a written notice to the patient:
 - (1) Identifying the insurer or entity; and
- (2) Indicating that the practitioner intends to transmit the prescription or confidential information to the insurer or entity; and
- (b) The patient consents in writing to the transmission of the prescription or confidential information to:
 - (1) The insurer or entity; and
 - (2) The pharmacy specified by the patient pursuant to this section.
- 8. The provisions of this section do not prohibit a computer system that is approved pursuant to this section from being used to transmit:
- (a) The ICD code set forth in the most recent revision of the *International Classification of Diseases*; or

- (b) Any other information that is not related to the issuance, filling or transmission of a prescription for a patient or the transmission of any confidential information relating to the patient pursuant to this section.
 - 9. As used in this section:
 - (a) "Routing company" means any business that:
- (1) Receives a prescription or any other confidential information from a practitioner in accordance with a contract between:
- (I) The routing company and the practitioner or a company that provides computer software for the management of the practitioner's practice; or
 - (II) A patient of the practitioner and a third-party payor; and
 - (2) Transmits the prescription or confidential information:
 - (I) Directly to the pharmacy specified by the patient; or
- (II) Through the company that provides computer software for the management of the business operations of the pharmacy.
- (b) "Security paper" means any paper that is approved by the staff of the Board and that includes features which ensure that the paper:
- (1) May not be duplicated without creating an indication on the paper that the paper has been duplicated; and
 - (2) May be authenticated as having been issued by a practitioner or the office of the practitioner.

Workshop September 8th, 2016 Version 1

Explanation – Language in *blue italics* is new; language in *red text* [*omitted material*] is language to be omitted, and language in *green text* indicates prior Board-approved amendments that are in the process of being codified.

AUTHORITY: §1, NRS 639.070

A REGULATION relating to electronic transmission of prescription; and providing other matters properly relating thereto.

NAC 639.7105 Electronic transmission of prescription. (NRS 639.070, 639.0745) Except as otherwise provided in NAC 639.711:

- 1. A prescription for a dangerous drug or a controlled substance listed in schedule II, III, IV or V may be transmitted electronically by a practitioner to a pharmacy.
 - 2. A practitioner shall not transmit a prescription electronically to a pharmacy unless:
- (a) The practitioner is the only last person who will have access to the prescription until it is received by the pharmacy. The prescription is not valid unless the practitioner transmits the prescription personally; and
 - (b) The practitioner:
 - (1) Verifies and approves the prescription prior to transmitting the prescription to the receiving pharmacy; and
 - (2) This verification must be recorded in the practitioner's computer system; and
 - (3) The electronic prescription file sent to the pharmacy must contain a record that the practitioner approved the prescription; and
 - (b-c) The patient:
 - (1) Consents to the transmission of the prescription electronically; and
 - (2) Approves the pharmacy where the prescription will be transmitted; and
 - (e-d) All requirements of 21 C.F.R. Part 1311 are satisfied.
- 3. In addition to the requirements set forth in <u>NRS 639.2353</u> and <u>639.2589</u>, a prescription that is transmitted electronically to a pharmacy must include:
 - (a) The telephone number of the prescribing practitioner;
 - (b) The time and date of the transmission; and
 - (c) The name of the pharmacy to which the prescription is sent.
- 4. In addition to the requirements set forth in subsection 3 and <u>NRS 639.2353</u> and <u>639.2589</u>, a prescription for a controlled substance that is transmitted electronically to a pharmacy must include:
- (a) The registration number from the Drug Enforcement Administration of the prescribing practitioner; and
 - (b) If the technological capability exists to require such information to be transmitted electronically:
 - (1) The Nevada controlled substance registration number of the prescribing practitioner;
 - (2) The indication for use or the diagnosis code; and
 - (3) The date of the last physical examination of the patient.

- 5. A pharmacist who receives a prescription that is transmitted electronically shall keep a paper or electronic copy of the prescription for at least 2 years after the pharmacist receives the prescription. The copy of the prescription that is kept must be readily accessible to:
- (a) Personnel of the pharmacy who are authorized to access records of prescriptions kept by the pharmacy; and
 - (b) Members, employees, agents and designees of the Board.
- 6. A pharmacist shall not dispense a prescription that is transmitted electronically until the pharmacist determines that the prescription complies with the requirements of state and federal law.
- 7. A prescription that is transmitted and complies with the provisions of this section shall be deemed an original prescription.
- 8. The Board may suspend the privilege of a practitioner to transmit prescriptions electronically if the Board reasonably suspects that the practitioner has transmitted a prescription electronically that is:
 - (a) Unlawful;
 - (b) Fraudulent; or
 - (c) Not for a legitimate medical purpose.

Workshop September 8th, 2016 Version 2

Explanation – Language in *blue italics* is new; language in *red text* [*omitted material*] is language to be omitted, and language in *green text* indicates prior Board-approved amendments that are in the process of being codified.

AUTHORITY: §1, NRS 639.070

A REGULATION relating to electronic transmission of a prescription; and providing other matters properly relating thereto.

NAC 639.7105 Electronic transmission of prescription. (NRS 639.070, 639.0745) Except as otherwise provided in NAC 639.711:

- 1. A prescription for a dangerous drug or a controlled substance listed in schedule II, III, IV or V may be transmitted electronically by a practitioner to a pharmacy.
 - 2. A practitioner shall not transmit a prescription electronically to a pharmacy unless:
- (a) The practitioner is the only person who will have access to the prescription until it is received by the pharmacy;
 - (a) The practitioner:
 - (1) prescribes the medication; and
 - (2) If the practitioner prescribes the medication and delegates the transmission of the electronic prescription by his or her agent then;
 - a. The agent must receive training from the practitioner regarding the transmission of the electronic prescription; and
 - b. Written documentation of the training must be kept at the physician's office; and
 - c. This documentation must be available to the receiving pharmacy upon request; and
 - d. Failure to provide the training documentation to the pharmacy voids the prescription;
 - e. The practitioner must document in the patient's medical record his or her intention to prescribe the medication along with his or her intention to have the agent transmit the electronic prescription; and
 - f. The practitioner must review the electronic prescription file within 24 hours of the transmission of the prescription to the pharmacy;
 - (3) The practitioner is the only person who will have access to the prescription until it is received by the pharmacy, if the prescription is for a controlled substance;
 - (b) The patient:
 - (1) Consents to the transmission of the prescription electronically; and
 - (2) Approves the pharmacy where the prescription will be transmitted; and
 - (c) All requirements of 21 C.F.R. Part 1311 are satisfied.
- 3. In addition to the requirements set forth in NRS 639.2353 and 639.2589, a prescription that is transmitted electronically to a pharmacy must include:
 - (a) The telephone number of the prescribing practitioner;
 - (b) The time and date of the transmission; and
 - (c) The name of the pharmacy to which the prescription is sent.

- 4. In addition to the requirements set forth in subsection 3 and <u>NRS 639.2353</u> and <u>639.2589</u>, a prescription for a controlled substance that is transmitted electronically to a pharmacy must include:
- (a) The registration number from the Drug Enforcement Administration of the prescribing practitioner; and
 - (b) If the technological capability exists to require such information to be transmitted electronically:
 - (1) The Nevada controlled substance registration number of the prescribing practitioner;
 - (2) The indication for use or the diagnosis code; and
 - (3) The date of the last physical examination of the patient.
- 5. A pharmacist who receives a prescription that is transmitted electronically shall keep a paper or electronic copy of the prescription for at least 2 years after the pharmacist receives the prescription. The copy of the prescription that is kept must be readily accessible to:
- (a) Personnel of the pharmacy who are authorized to access records of prescriptions kept by the pharmacy; and
 - (b) Members, employees, agents and designees of the Board.
- 6. A pharmacist shall not dispense a prescription that is transmitted electronically until the pharmacist determines that the prescription complies with the requirements of state and federal law.
- 7. A prescription that is transmitted and complies with the provisions of this section shall be deemed an original prescription.
- 8. The Board may suspend the privilege of a practitioner to transmit prescriptions electronically if the Board reasonably suspects that the practitioner has transmitted a prescription electronically that is:
 - (a) Unlawful;
 - (b) Fraudulent; or
 - (c) Not for a legitimate medical purpose.

Workshop September 8, 2016

Explanation – Language in *blue italics* is new; language in *red text* [*omitted material*] is language to be omitted, and language in *green text* indicates prior Board-approved amendments that are in the process of being codified.

AUTHORITY: §1, NRS 639.070

A REGULATION relating to controlled substances; adding certain substances to the controlled substances listed in Schedule I; and providing other matters properly relating thereto.

Section 1. NAC 453.510 is hereby amended to read as follows:

453.510 1. Schedule I consists of the drugs and other substances listed in this section by whatever official, common, usual, chemical or trade name designated.

2. Unless specifically excepted or unless listed in another schedule, any of the following opiates, including, without limitation, their isomers, esters, ethers, salts and salts of isomers, esters and ethers, whenever the existence of such isomers, esters, ethers and salts is possible within the specific chemical designation:

Acetyl-alpha-methylfentanyl (N-[1-(1-methyl-2-phenethyl)-4-piperidinyl]-N-phenylacetamide);

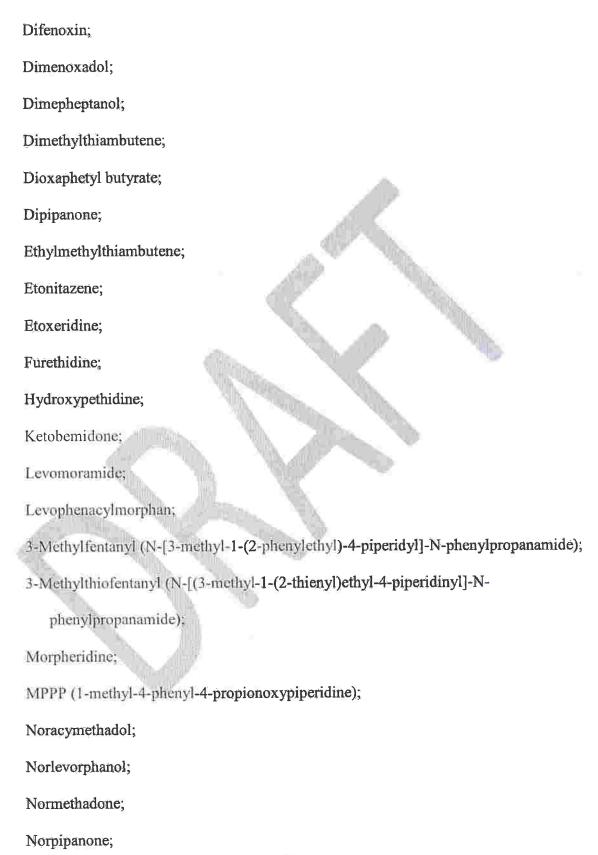
Acetylmethadol;

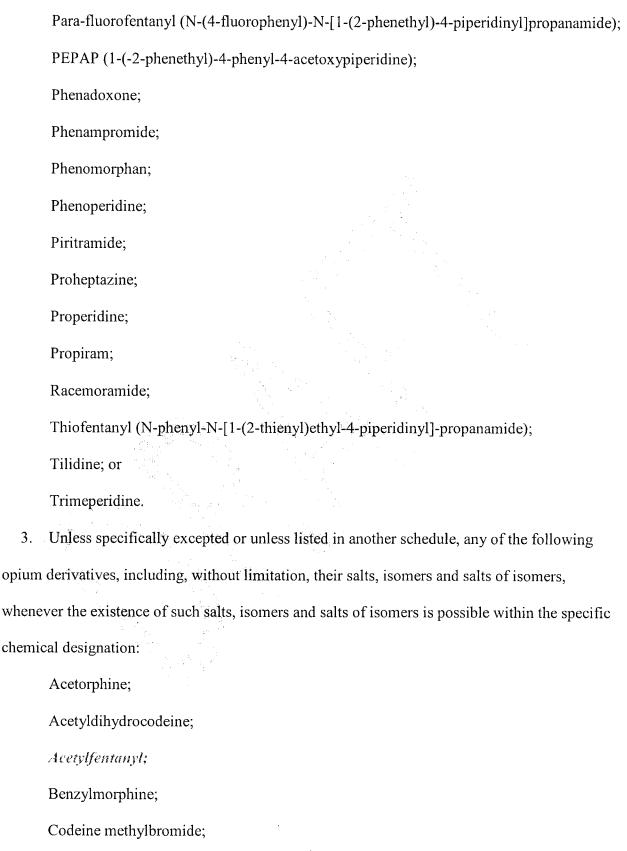
Allylprodine;

Alphacetylmethadol (except levo-alphacetylmethadol, commonly referred to as levoalpha-acetylmethadol, levomethadyl acetate or "LAAM");

Alphameprodine;

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Alphamethadol;
Alphamethylfentanyl (N-[1-(alpha-methyl-beta-phenyl)ethyl-4-piperidyl] propionanilide;
    1-(1-methyl-2-phenylethyl)-4-(N-propanilido) piperidine);
Alpha-methylthiofentanyl (N-[1-methyl-2-(2-thienyl)ethyl-4-piperidinyl]-N-
   phenylpropanamide);
Benzethidine;
Betacetylmethadol;
Beta-hydroxyfentanyl (N-[1-(2-hydroxy-2-phenethyl)-4-piperidinyl]-N-
   phenylpropanamide);
Beta-hydroxy-3-methylfentanyl (other name: N-[1-(2-hydroxy-2-phenethyl)-3-methyl-4-
   piperidinyl]-N-phenylpropanamide);
Beta-hydroxythiofentanyl (some other trade names: N-[1-[2-hydroxy-2-(thiophen-2-
   yl)ethyl]piperidin-4-yl]-N-phenylpropionamide; N-f1-f2-hydroxy-2-f2-
   thienyl)ethyl]-4-piperidinylj-N-phenylpropanamide);
Betameprodine;
Betamethadol;
Betaprodine;
Butyryl fentanyl (some other trade names: N-(1-phenethylpiperidin-4-yl)-N-
   phenylbutyramide; N-(1-phenethylpiperidin-4-yl)-N-phenylbutanamide);
Clonitazene;
Dextromoramide;
Diampromide:
Diethylthiambutene;
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4. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture or preparation which contains any quantity of the following hallucinogenic substances, including, without limitation, their salts, isomers and salts of isomers, whenever the

existence of such salts, isomers and salts of isomers is possible within the specific chemical designation:

Alpha-ethyltryptamine (some trade or other names: ET, Trip);

Alpha-methyltryptamine (some trade or other names: AMT);

N-f(15)-1-(aminocarbonyl)-2-methylpropyll-1-(cyclohecylmethyl)-111-indazole-3corboxanide (some trade or other names: 4B-CHMIN.1C4)

- 1,4-Butanediol (some trade or other names: 1,4-butyleneglycol, dihydroxybutane, tetramethylene glycol, butane 1,4-diol, SomatoPro, Soma Solutions, Zen);
- 4-bromo-2,5-dimethoxyamphetamine (some trade or other names: 4-bromo-2,5-dimethoxy-alpha-methylphenethylamine; 4-bromo-2,5-DMA);
- 4-bromo-2,5-dimethoxyphenethylamine (some trade or other names: Nexus, 2C-B);
- 1-Butyl-3-(1-naphthoyl)indole-7173 (some trade or other names: JWH-073);
- 2-(4-Chloro-2,5-dimethoxyphenyl)ethanamine (some trade or other names: 2C-C);
- 1-cyclohexylethyl-3-(2-methoxyphenylacetyl)indole (some trade or other names: SR-18; BTM-8; RCS-8);
- 2,5-dimethoxyamphetamine (some trade or other names: 2,5-dimethoxy-alphamethylphenethylamine; 2,5-DMA);
- 2,5-dimethoxy-4-ethylamphet-amine (some trade or other names: DOET);
- 2-(2,5-Dimethoxy-4-ethylphenyl)ethanamine (some trade or other names: 2C-E);
- 2,5-dimethoxy-1-indo-N-(methoxybenzyl)phenethylumine (same trade or other names: 251-NBOMe, 251-NB2OMe, 251-NB3OMe, 251-NB4OMe);
- 2-(2,5-Dimethoxy-4-methylphenyl)ethanamine (some trade or other names: 2C-D);

- 2-(2,5-Dimethoxy-4-nitro-phenyl)ethanamine (some trade or other names: 2C-N);
- All 2,5-Dimethoxy-N-(2-methoxybenzyl) phenethylamine (NBOMe) derivatives (some trade or other names: 2C-X-NBOMe; N-benzylated phenethylamines; N-o-methoxybenzyl analogs; NBOMe; 25H-NBOMe; 25B-NBOMe; 25C-BOMe; 25D-NBOMe; 25E-NBOMe; 25I-NBOMe; 25N-NBOMe; 25P-NBOMe; 25T2-NBOMe; 25T4-NBOMe; 25T7-NBOMe)
- 2-(2,5-Dimethoxy-4-(n)-propylphenyl)ethanamine (some trade or other names: 2C-P); 2,5-dimethoxy-4-(n)-propylthiophenethylamine (some trade or other names: 2C-T-7);
- 2-(2,5-Dimethoxyphenyl)ethanamine (some trade or other names: 2C-H);
- 3-[2-(Dimethylamino)ethyl]-1H-indol-4-yl acetate (some trade or other names: 4-acetoxy-N,N-dimethyltryptamine; 4-AcO-DMT; psilacetin; O-acetylpsilocin; 4-acetoxy-DMT)
- 5-(1,1-Dimethylheptyl)-2-[(1R,3S)-3-hydroxycyclohexyl]-phenol-7297 (some trade or other names: CP-47,497);
- 5-(1,1-Dimethyloctyl)-2-[(1R,3S)-3-hydroxycyclohexyl]-phenol-7298 (some trade or other names: cannabicyclohexanol; CP-47,497 C8 homologue);
- 4-ethylnaphthalen-1-yl-(1-pentylindol-3-yl)methanone (some trade or other names: (4-ethyl-1-naphthalenyl)(1-pentyl-1H-indol-3-yl)-methanone; JWH-210);
- 2-[4-(Ethylthio)-2,5-dimethoxyphenyl]ethanamine (some trade or other names: 2C-T-2);
- [1-(5-fluoropentyl)-lH-indazol-3-vlf (naphthalen-1-yl)methanone (some trade or other names: THJ-2201; 5-fluoro THJ 018; AM2201 indazole analog; fluorpentyl JPH 018 indazole);

- [1-(5-fluoropentyl)-1H-indol-3-yl]-1-naphthalenyl-methanone (some trade or other names: 1-(5-fluoropentyl)-3-(1-naphthoyl)indole; AM-2201);
- [1-(5-fluoropentyl)-1H-indol-3-yl]-(2-iodophyenyl)-methanone (some trade or other names: 1-(5-fluoropentyl)-3-(2-iodobenzoyl)indole; AM-694);
- (1-(5-fluoropentyl)-1H-indol-3-yl)(2,2,3,3-tetramethylcyclopropyl)methanone (some trade or other names: XLR-11);
- 1-(5-fluoropentyl)-N-(tricyclo[3.3.1.13,7]dec-1-yl)-1H-indazole-3-carboxamide (some trade or other names: N-((3s,5s,7s)-adamantan-1-yl)-1-(5-fluoropentyl)-1H-indazole-3-carboxamide; APINACA 5-fluoropentyl analog; 5F-AKB48; 5-Fluoro-AKB48; 5F-APINACA; 5-Fluoro-APINACA)
- 1-(5-fluoropentyl)-8-quinolinyl ester-1H-indole-3-carboxylic acid (some trade or other names: 1-(5-fluoropentyl)-1H-indole-3-carboxylic acid 8-quinolinyl ester; 5-Fluoro-PB-22; 5F-PB-22)
- 2-(4-Iodo-2,5-dimethoxyphenyl)ethanamine (some trade or other names: 2C-I);
- 2-[4-(Isopropylthio)-2,5-dimethoxyphenyl]ethanamine (some trade or other names: 2C-T-4);
- 1-hexyl-3-(1-naphthoyl)indole (some trade or other names: JWH-019);
- 4-methoxyamphetamine (some trade or other names: 4-methoxy-alphamethylphenethylamine; para-methoxyamphetamine; PMA);
- (4-methoxy-1-naphthalenyl)(1-pentyl-1H-indol-3-yl)-methanone (some trade or other names: JWH-081);
- 5-methoxy-3,4-methylenedioxyamphetamine;
- 5-methoxy-N, N-diisopropyltryptamine (some trade or other names: 5-meO-DIPT);

- 4-methyl-2,5-dimethoxyamphetamine (some trade or other names: 4-methyl-2,5-dimethoxy-alpha-methylphenethylamine; "DOM"; "STP");
- (4-methyl-1-naphthalenyl)(1-pentyl-1H-indol-3-yl)-methanone (some trade or other names: JWH-122);
- 3,4-methylenedioxyamphetamine;
- 3,4-methylenedioxymethamphetamine (MDMA);
- 3,4-methylenedioxy-N-ethylamphetamine (commonly referred to as N-ethyl-alphamethyl-3,4(methylenedioxy) phenethylamine, N-ethyl MDA, MDE, MDEA);
- 1-[2-(4-Morpholinyl)ethyl]-3-(1-naphthoyl)indole-7200 (some trade or other names: JWH-200);
 - N-(1-adamantyl)-1-pentyl-1H-indazole-3-carboxamide (some trade or other names: 1-pentyl-N-tricyclo[3.3.1.13,7]dec-1-yl-1H-indazole-3-carboxamide; APINACA; AKB48)
- N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)1-(cyclohexylmethyl)-1H-indazole-3carboxamide (some trade or other names: ADB-CHMINCA or MAB-CHMINACA)
- N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-pentyl-1H-indazole-3-carboxamide (some trade or other names: ADB-PINACA)
- N-(1-amino-3-m-thyl-1-mobutan-2-yl)-1-pentyl-1H-indazole-3-carboxamide (some trade or other names: AB-PINACA);
- N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(4fluorobenzyl)-1H-indazole-3-carboxamide (some trade or other names: AB-FUBINACA)
- N-[(1S)-1-(aminocarbonyl)-2-methylpropylf-1-(cyclohexylmethyl)-1H-induzole-3carboxamide (some trade or other names: AB-CHMINACA)

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N-hydroxy-3,4-methylenedioxyamphetamine (commonly referred to as N-hydroxy-alphamethyl-3,4(methylenedioxy) phenethylamine, N-hydroxy MDA);
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2-(2-methoxyphenyl)-1-(1-pentylindol-3-yl)ethanone (some trade or other names: 1-(1-pentyl-1H-indol-3-yl)-2-(2-methoxyphenyl)-ethanone; 1-pentyl-3-(2-methoxyphenylacetyl)indole; JWH-250);
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- 1-Pentyl-3-(2-chlorophenylacetyl)indole (some trade or other names: JWH-203);
- 1-Pentyl-3-(4-cholor-1-naphthoyl)indole (some trade or other names: JWH-398);
- 1-Pentyl-3-[(4-methoxy)-benzoyl]indole (some trade or other names: SR-19; BTM-4; RCS-4);
- 1-Pentyl-3-(1-naphthoyl)indole-7118 (some trade or other names: JWH-018; AM678);
- (1-pentylindol-3-yl)-(2,2,3,3-tetramethylcyclopropyl)methanone (some trade or other names: UR-144);
- 1-pentyl-N-(trievelo[3,3] [. F.]] dec-1-yl-H. Indole-3 carboxamide (some trade or other names, APICA, JWH-018 determinityl carboxamide; 2NE1; SDB-001);
- 1-pentyl-8-quinolinyl ester-1H-indole-3-carboxylic acid (some trade or other names:
 1- pentyl-1H-indole-3-carboxylic acid 8-quinolinyl ester; PB-22; QUPIC)
- 3,4,5-trimethoxyamphetamine;
- Bufotenine (some trade or other names: 3-(beta-dimethylaminoethyl)-5-hydroxyindole; 3-(2-dimethyl-aminoethyl)-5-indolol; N, N-dimethylserotonin; 5-hydroxy-N, N-dimethyltryptamine; mappine);

Diethyltryptamine (some trade or other names: DET; N,N-Diethyltryptamine);

Dimethyltryptamine (some trade or other names: DMT; N,N-DMT; N,N-

Dimethyltryptamine);

Ethylamine analog of phencyclidine (some trade or other names: N-ethyl-1phenylcyclohexylamine; (1-phenylcyclohexyl) ethylamine; N-(1-phenylcyclohexyl)
ethylamine; cyclohexamine; PCE);

Fluorophenylpiperazine (some trade or other names: FPP, pFPP, 2-fluorophenylpiperazine, 3-fluorophenylpiperazine, 4-fluorophenylpiperazine);

Gamma butyrolactone (some trade or other names: GBL, Gamma Buty Lactone, 4-butyrolactone, dihydro-2(3H)-furanone, tetrahydro-2-furanone, Gamma G, GH Gold);
Gamma hydroxy butyric acid (some trade or other names: GHB):

Ibogaine (some trade or other names: 7-ethyl-6, 6 beta, 7, 8, 9, 10, 12, 13-octahydro-2-methoxy-6, 9-methano-5H-pyrido (1',2':1,2) azepino (5,4-b) indole; *Tabernanthe iboga*);

Lysergic acid diethylamide;

Marijuana;

Mescaline;

Methoxyphenylpiperazine (some trade or other names: MeOPP, pMPP, 4-MPP, 2-MeOPP, 3-MeOPP, 4-MeOPP);

Parahex'yl (some trade or other names: 3-Hexyl-1-hydroxy-7, 8, 9, 10-tetrahydro-6,6,9-trimethyl-6H-dibenzo[b,d]pyran; Synhexyl);

Peyote (meaning 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 such plant, and every compound, manufacture, salts, derivative, mixture, or preparation of such plant, its seeds or extracts);

N-benzylpiperazine (some trade or other names: BZP, 1-benzylpiperazine);

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N-ethyl-3-piperidyl benzilate;
N-methyl-3-piperidyl benzilate;
Psilocybin;
Psilocin:
Pyrrolidine analog of phencyclidine (some trade or other names: 1-(1-
   phenylcyclohexyl)-pyrrolidine; PCPy; PHP);
Salvinorin A (some trade or other names: Diviner to A: Wethyl
(2S, 4aR, 6aR, 7R, 9S, 10aS, 10bR)-9-(acetalox )-2-(turan-3-11)-6a-10b-dimethyl-4, 10-
dioxododecahydro-2H-benzo[f] isochronicite 7-curboxylate);
Fettally droconnabinols (synthesis equivalents of the substances contained in the plant, or
   in the resinous extractives of Cannabia, sp. or synthetic substances, derivatives and
   their isomers will similar chemical structure and pharmacological activity such as the
   following:
   Delta I cis or trans tetraliy/liveannabinal, and their optical isomers;
   Delta 6 eis options telrahydrocannabinol, and their optical isomers.
   Delta 3, 4 cis or trans tetraby drocannabinol, and its optical isomers;
   since remenciature of these substances is not internationally standardized,
   compounds of these structures, regardless of numerical designation of atomic
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1-(1-(2-thienyl)-cyclohexyl)-pyrrolidine (some trade or other names: TCPy); or Thiophene analog of phencyclidine (some trade or other names: 1-(1-(2-thienyl)-cyclohexyl)-piperidine; 2-thienyl analog of phencyclidine; TPCP; TCP).

positions coveretty:

Trifluoromethylphenylpiperazine (some trade or other names: 1-(3-trifluoromethylphenyl)piperazine; 3-trifluoromethylphenylpiperazine; TFMPP)

- → For the purposes of this subsection, "isomer" includes, without limitation, the optical, position or geometric isomer.
- 5. All parts of the plant presently classified botanically as *Datura*, whether growing or not, the seeds thereof, any extract from any part of such plant or plants, and every compound, manufacture, salt derivative, mixture or preparation of such plant or plants, its seeds or extracts, unless substances consistent with those found in such plants are present in formulations that the Food and Drug Administration of the United States Department of Health and Human Services has approved for distribution.
- 6. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture or preparation which contains any quantity of phencyclidine, mecloqualone or methaqualone having a depressant effect on the central nervous system, including, without limitation, their salts, isomers and salts of isomers, whenever the existence of such salts, isomers and salts of isomers is possible within the specific chemical designation.
- 7. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture or preparation which contains any quantity of the following substances having a stimulant effect on the central nervous system, including, without limitation, their salts, isomers and salts of isomers:

Alpha-PVP (some trade or other names: 1-phenyl-2-(1-pyrrolidinyl)-1-pentanone, alpha-pyrrolidinopentiophenone, alpha-pyrrolidinovalerophenone);

Aminorex;

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Butylone (some trade or other names: β-keto-N-methylbenzodioxolylpropylamine, bk-
   MBDB;
Cathinone (some trade or other names: 2-amino-1-phenyl-1-propanone; alpha-
   aminopropiophenone; 2-aminopropiophenone; norephedrone);
Dimethylone (some trade or other names: 3,4-methylenedioxy-N,N-
   dimethylcathinane; N,N-dimethyl MDCATH; N,N-dimethyl-3,4-
   methylenedioxycathinone; N,N-dimethyl-fl-keto-3,4-methylenedioxyamphetamine;
   1-(1,3-benzodioxol-5-yl)-2-(dimethylimino)propan-1-one; bk-MDDMA)
Ethylone (some trade or other names; N-ethyl-3,4-methylenedioxycothinone; 1-(1,3-
   henzodioxol-5-yl)-2-(ethylamino)propun-1-ane; MDEC; hk-MDEA)
Fenethylline;
Fluoroamphetamine (some trade or other names: 2-fluoroamphetamine, 3-
   fluoroamphetamine, 4-fluoroamphetamine, 2-FA, 3-FA, 4-FA, PFA);
Fluoromethcathinone (some trade or other names: 4-Fluoromethcathinone (Flephedrone)
   and 3-Fluorometheathinone (3-FMC);
Mephedrone (some trade or other names: Methylmethcathinone, 4-Methylmethcathinone,
   4-MMC, 4-Methylephedrone);
Methamphetamine:
Methcathinone (some trade or other names: N-Methylcathinone, cat);
Methedrone (some trade or other names: Methoxymethcathinone, 4-
   Methoxymethcathinone, bk-PMMA, methoxyphedrine);
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(±)cis-4-methylaminorex ((+)cis-4,5-dihydro-4-methyl-5-phenyl-2-oxazolamine);

- Methylenedioxypyrovalerone (some trade or other names: 3,4-Methylenedioxypyrovalerone, MDPV);
- Methylethcathinone (some trade or other names: 2-(ethylamino)-1-(4-methylphenyl)propan-1-one, 4-MEC, 4-methyl-N-ethylcathinone);
- Methylone (some trade or other names: Methylenedioxy-N-methylcathinone, Methylenedioxymethcathinone, 3,4-Methylenedioxy-N-methylcathinone, bk-MDMA);
- N,N-dimethylamphetamine (commonly referred to as N,N-alpha-trimethylbenzeneethanamine; N,N-alpha-trimethylphenethylamine); or N-ethylamphetamine.
- Pentylone (some other trade names: 1-(1,3-benzodioxol-5-yl)-2-(methylamino)pentan-1-one; beta-keto-methylbenzodioxolylpentanamine; bk-MBDP; bk-methyl-K)
- 8. Unless specifically listed in another schedule, coca leaves, cocaine base or free base, of a salt, compound, derivative, isomer or preparation thereof which is chemically equivalent or identical to such substances, and any quantity of material, compound, mixture or preparation which contains coca leaves, cocaine base or cocaine free base or its isomers or any of the salts of cocaine, except decocainized coca leaves or extractions which do not contain cocaine or ecgonine.
- 9. Unless specifically listed in another schedule Tetrahydrocannabinols (natural or synthetic equivalents of the substances contained in the plant, or in the resinous extractives of Cannabis, sp. or synthetic substances, derivatives and their isomers with similar chemical structure and pharmacological activity such as the following:

Delta 9 cis or trans tetrahydrocannabinol, and their optical isomers, also known as;

Delta 1 cis or trans tetrahydrocannabinol, and their optical isomers,

Delta 8 cis or trans tetrahydrocannabinol, and their optical isomers, also known as:

Delta 6 cis or trans tetrahydrocannabinol, and their optical isomers, Delta 3, 4 cis or trans tetrahydrocannabinol, and its optical isomers;

Tetrahydrocannabinols contained in the genus Cannabis or in the resinous extractives of the genus

Cannabis; or Synthetic equivalents of tetrahydrocannabinol substances or synthetic

substances, derivatives and their isomers with a similar objected structure

since nomenclature of these substances is not internationally standardized, compounds of
these structures, regardless of numerical designation of atomic postuous covered).

10. Unless specifically listed in another schedule Phytocannabinnoid (matural or synthetic equivalents of the substances commined in the plant, or in the resinous extractives of Cannabis, sp. or synthetic substances, derivatives and their isomers with similar chemical structure and pharmacological activity such as the following:

Cannabidiol).

I.I. Unless specifically listed in another schedule Concentrated Cannabis as defined in NRS 202.335 (natural or synthetic equivalents of the substances contained in the plant, or in the resinous extractives of Cannabis, sp. or synthetic substances, derivatives and their isomers with similar chemical structure and pharmacological activity).

Workshop September 8, 2016

Explanation – Language in *blue italics* is new; language in *red text* [*omitted material*] is language to be omitted, and language in *green text* indicates prior Board-approved amendments that are in the process of being codified.

AUTHORITY: §1, NRS 639.070

A REGULATION relating to controlled substances; adding certain substances to the controlled substances listed in Schedule IV; and providing other matters properly relating thereto.

Section 1. NAC 453.540 is hereby amended to read as follows:

NAC 453.540 Schedule IV.

- 1. Schedule IV consists of the drugs and other substances listed in this section, by whatever official, common, usual, chemical or trade name designated.
- 2. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture or preparation containing any of the following narcotic drugs, including, without limitation, their salts, calculated as the free anhydrous base of alkaloid, is hereby enumerated on schedule IV, in quantities:
- (a) Not more than 1 milligram of difenoxin and not less than 25 micrograms of atropine sulfate per dosage unit; or
- (b) Dextropropoxyphene (alpha-(+)-4-dimethylamino-1,2-diphenyl-3-methyl-2-propionoxybutane).
- 3. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture or preparation which contains any quantity of the following substances, including, without limitation, their salts, isomers and salts of isomers, is hereby enumerated on schedule IV, whenever the existence of such salts, isomers and salts of isomers is possible within the specific chemical designation:

Alprazolam;

Barbital;

Bromazepam;

Butorphanol;

Camazepam;

Carisoprodol;

Chloral betaine;

Chloral hydrate;

Chlordiazepoxide;

Clobazam;

Clonazepam;

Clorazepate;

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Clotiazepam;
Cloxazolam;
Delorazepam;
Diazepam;
Dichloralphenazone;
Eluxadoline;
Estazolam;
Ethchlorvynol;
Ethinamate;
Ethyl loflazepate;
Fludiazepam;
Flunitrazepam;
Flurazepam;
Halazepam;
Haloxazolam;
Ketazolam;
Loprazolam;
Lorazepam;
Lorcaserin;
Lormetazepam;
Mebutamate;
Medazepam;
Meprobamate;
Methohexital;
Methylphenobarbital (mephobarbital);
Midazolam;
Nimetazepam;
Nitrazepam;
Nordiazepam;
Oxazepam;
Oxazolam;
Paraldehyde;
Petrichloral;
Phenobarbital;
Pinazepam;
Prazepam;
Quazepam;
Suvorexant
Temazepam;
Tetrazepam;
Triazolam;
Zaleplon;
Zolpidem; or
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Zopiclone.

4. Any material, compound, mixture or preparation which contains any quantity of fenfluramine, including, without limitation, its salts, isomers and salts of such isomers, whenever the existence of such salts, isomers and salts of isomers is possible, is hereby enumerated on schedule IV. For the purposes of this subsection, "isomer" includes, without limitation, the optical, position or geometric isomer.

5. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture or preparation which contains any quantity of the following substances having a stimulant effect on the central nervous system, including, without limitation, their salts, isomers and salts of isomers, is hereby enumerated on schedule IV:

Cathine ((+)-norpseudoephedrine);

Diethylpropion;

Fencamfamin;

Fenproporex;

Mazindol;

Mefenorex:

Modafinil;

Pemoline (including organometallic complexes and chelates thereof);

Phentermine;

Pipradrol;

Sibutramine; or

SPA ((-)-dimethylamino-1,2,diphenylethane).

6. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture or preparation which contains any quantity of pentazocine, including, without limitation, its salts, is hereby enumerated on schedule IV.

Workshop September 8, 2016

Explanation - Language in blue italics is new; language in red text [omitted material] is language to be omitted, and language in green text indicates prior Board-approved amendments that are in the process of being codified.

AUTHORITY: §1, NRS 639.070

A REGULATION relating to controlled substances; adding certain substances to the controlled substances listed in Schedule V; and providing other matters properly relating thereto.

NAC 453.550 Schedule V. (NRS 453.146, 639.070)

- 1. Schedule V consists of the drugs and other substances listed in this section, by whatever official, common, usual, chemical or trade name designated.
- 2. Any compound, mixture or preparation containing any of the following narcotic drugs or their salts calculated as the free anhydrous base alkaloid, containing 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, in quantities:
 - (a) Not more than 200 milligrams of codeine per 100 milliliters or per 100 grams;
 - (b) Not more than 100 milligrams of dihydrocodeine per 100 milliliters or per 100 grams;
 - (c) Not more than 100 milligrams of ethylmorphine per 100 milliliters or per 100 grams;
- (d) Not more than 2.5 milligrams of diphenoxylate and not less than 25 micrograms of atropine sulfate per dosage unit;
 - (e) Not more than 100 milligrams of opium per 100 milliliters or per 100 grams; or

- (f) Not more than 0.5 milligram of difenoxin and not less than 25 micrograms of atropine sulfate per dosage unit.
- 3. Unless specifically excepted or excluded or unless listed in another schedule, any material, compound, mixture or preparation which contains any quantity of pyrovalerone having a stimulant effect on the central nervous system, including their salts, isomers and salts of isomers.
- 4. Unless specifically excepted or excluded or unless listed in another schedule, any material, compound, mixture or preparation which contains any quantity of pregabalin having a depressant effect on the central nervous system, including their salts, isomers and salts of isomers.

5. Brivaracetam

5. 6. Lacosamide.