ADOPTED REGULATION OF

THE STATE BOARD OF PHARMACY

LCB File No. R041-07

Effective December 4, 2007

EXPLANATION - Matter in *italics* is new; matter in brackets [omitted material] is material to be omitted.

AUTHORITY: §1, NRS 453.146 and 639.070.

A REGULATION relating to controlled substances; revising the definition of "over-the-counter ephedrine, pseudoephedrine or phenylpropanolamine drug product"; and providing other matters properly relating thereto.

Section 1. NAC 453.530 is hereby amended to read as follows:

453.530 1. Schedule III 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 which contains any quantity of the following substances having a stimulant effect on the central nervous system, including their salts, isomers and salts of such isomers, whenever the existence of such salts, isomers and salts of isomers is possible within the specific chemical designation, is hereby enumerated on schedule III, including:
- (a) Those compounds, mixtures or preparations in dosage unit form containing any substance listed in schedule II which has a stimulant effect on the central nervous system, which compounds, mixtures or preparations were listed on August 25, 1971, as excepted compounds under the regulations of the Drug Enforcement Administration of the Department of Justice, and any other drug of the same quantitative composition as a drug shown on the list or which is the same except that it contains a lesser quantity of controlled substances;

(b) Benzphetamine;
(c) Chlorphentermine;
(d) Clortermine; or
(e) Phendimetrazine.
→ For the purposes of this subsection, "isomer" includes the optical, position or geometric
isomer.
3. 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 depressant effect on the central nervous system is hereby enumerated on schedule III:
(a) Any substance which contains any quantity of a derivative of barbituric acid or any salt
thereof;
(b) Chlorhexadol;
(c) Lysergic acid;
(d) Lysergic acid amide;
(e) Methyprylon;
(f) Sulfondiethylmethane;
(g) Sulfonethylmethane;
(h) Sulfonmethane;
(i) Any compound, mixture or preparation containing amobarbital, secobarbital, pentobarbital
or any salt thereof and one or more other active medicinal ingredients, which are not listed in any
schedule;

- (j) Any suppository dosage form containing amobarbital, secobarbital, pentobarbital, or any salt of any of these drugs approved by the Food and Drug Administration of the Department of Health and Human Services for marketing only as a suppository; or
- (k) Tiletamine and zolazepam or any salt thereof. (Some trade or other names for a tiletamine-zolazepam combination product: Telzol. Some trade or other names for tiletamine: 2-(ethylamino)-2-(2-thienyl)-cyclohexanone. Some trade or other names for zolazepam: 4-(2-fluorophenyl)-6,8-dihydro-1,3,8-trimethylpyrazolo-[3,4-e][1,4]-diazepin-7(1H)-one, flupyrazapon).
 - 4. Nalorphine is hereby enumerated on schedule III.
- 5. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture or preparation containing any of the following narcotic drugs or their salts, calculated as the free anhydrous base or alkaloid, in quantities is hereby enumerated on schedule III:
- (a) Not more than 1.8 grams of codeine per 100 milliliters or not more than 90 milligrams per dosage unit, with an equal or greater quantity of an isoquinoline alkaloid of opium;
- (b) Not more than 1.8 grams of codeine per 100 milliliters or not more than 90 milligrams per dosage unit, with one or more active, nonnarcotic ingredients in recognized therapeutic amounts;
- (c) Not more than 300 milligrams of dihydrocodeinone (hydrocodone) per 100 milliliters or not more than 15 milligrams per dosage unit, with a fourfold or greater quantity of an isoquinoline alkaloid of opium;
- (d) Not more than 300 milligrams of dihydrocodeinone (hydrocodone) per 100 milliliters or not more than 15 milligrams per dosage unit, with one or more active, nonnarcotic ingredients in recognized therapeutic amounts;

- (e) Not more than 1.8 grams of dihydrocodeine per 100 milliliters or not more than 90 milligrams per dosage unit, with one or more active, nonnarcotic ingredients in recognized therapeutic amounts;
- (f) Not more than 300 milligrams of ethylmorphine per 100 milliliters or not more than 15 milligrams per dosage unit, with one or more active, nonnarcotic ingredients in recognized therapeutic amounts;
- (g) Not more than 500 milligrams of opium per 100 milliliters or per 100 grams, or not more than 25 milligrams per dosage unit, with one or more active, nonnarcotic ingredients in recognized therapeutic amounts; or
- (h) Not more than 50 milligrams of morphine per 100 milliliters or per 100 grams, with one or more active, nonnarcotic ingredients in recognized therapeutic amounts.
- 6. Except as otherwise provided in subsections 7 and 8, or unless listed in another schedule, any material, compound, mixture or preparation which contains any quantity of:
- (a) Ephedrine, pseudoephedrine or phenylpropanolamine, their optical isomers, salts and salts of optical isomers, other than an over-the-counter ephedrine, pseudoephedrine or phenylpropanolamine drug product;
 - (b) N-methylephedrine, its optical isomers, salts and salts of optical isomers;
 - (c) Hydriodic acid; or
 - (d) Hydrogen iodide gas,
- → are, as immediate precursors, controlled, the control of which is necessary to prevent, curtail or limit the manufacture of the controlled substances methamphetamine and N, N-dimethylamphetamine.

7. Ephedrine sulfate injection, as a solution, in either single-dose or multiple-dose ampules or vials in the possession of a practitioner or other person licensed by the Board to possess drugs is not a controlled substance.

8. Mahuang or other botanical products of genus *Ephedra* used in their natural state as a preparation for human consumption are not controlled substances for the purposes of this section.

9. Except as otherwise provided in subsections 10 and 11, or specifically excepted or listed in another schedule, any material, compound, mixture or preparation containing any quantity of anabolic steroids, including their salts, isomers, esters and salts of isomers, whenever the existence of such salts of isomers is possible within the specific chemical designation, is hereby enumerated on schedule III:

(a) Androisoxazole;
(b) Androstenediol;
(c) Bolandiol;
(d) Bolasterone;
(e) Boldenone;
(f) Chlormethandienone;
(g) Clostebol;
(h) Chorionic gonadotropin (HGC);
(i) Dihydrochlormethyltestosterone;
(j) Dihydromesterone;
(k) Drostanolone;
(l) Ethylestrenol;

(m) Fluoxymesterone;

(n) Formebolone;
(o) Formyldienolone;
(p) 4-Hydroxy-19-nortestosterone;
(q) Mesterolone;
(r) Methandrenone;
(s) Methandriol;
(t) Methandrostenolone;
(u) Methenolone;
(v) 17-Methyltestosterone;
(w) Methyltrienolone;
(x) Mibolerone;
(y) Nandrolone;
(z) Norbolethone;
(aa) Norethandrolone;
(bb) Normethandrolone;
(cc) Oxandrolone;
(dd) Oxymesterone;
(ee) Oxymetholone;
(ff) Quinbolone;
(gg) Stanolone;
(hh) Stanozolol;
(ii) Stenbolone;
(jj) Testolactone;

- (kk) Testosterone; or
- (ll) Trenbolone.
- 10. Any anabolic steroid described in subsection 9 which is used solely for implantation in cattle or any other nonhuman species and is approved by the Food and Drug Administration for that use is not a controlled substance.
- 11. The following classifications are not controlled substances for the purposes of this section:
 - (a) Oral combinations containing therapeutic doses of estrogen and androgen;
 - (b) Parenteral preparations containing therapeutic doses of estrogen and androgen;
 - (c) Topical preparations containing androgens or combinations of androgen and estrogen; and
 - (d) Vaginal preparations.
 - 12. Ketamine HCL is hereby enumerated on schedule III.
- 13. Synthetic Dronabinol in sesame oil encapsulated in a soft gelatin capsule in a drug product approved by the Food and Drug Administration (some trade or other names: (6aR-trans)-6a,7,8,10a-tetrahydro-6; 6,9-trimethyl-3-pentyl-6H-dibenzo [b,d]pyran- 1-ol; (-)-delta-9-(trans)-tetrahydrocannabinol; Marinol) is hereby enumerated on schedule III.
- 14. Gamma-hydroxybutyrate prepared by a registered pharmaceutical manufacturer of the Food and Drug Administration which is properly labeled, including lot numbers, and is available for medicinal purposes through a distribution system approved by the Food and Drug Administration is hereby enumerated on schedule III.
- 15. As used in this section, "over-the-counter ephedrine, pseudoephedrine or phenylpropanolamine drug product" means a drug product that is **[sold in packages which**

contain not more than 3.0 grams of ephedrine base, pseudoephedrine base or phenylpropanolamine base and, if the drug product is not a liquid, packaged:

- (a) In blister packs in which each blister contains not more than two dosage units; or
- (b) If the use of blister packs is technically infeasible, in packets or pouches that contain not more than one dosage unit per packet or pouch.] packaged and sold in compliance with 21 U.S.C. §§ 801 et seq.

NOTICE OF ADOPTION OF PROPOSED REGULATION LCB File No. R041-07

The State Board of Pharmacy adopted regulations assigned LCB File No. R041-07 which pertain to chapter 453 of the Nevada Administrative Code.

INFORMATIONAL STATEMENT

The informational statement required by NRS 233B.066 numerically conforms to the subsections of the statute as follows:

1. A DESCRIPTION OF HOW PUBLIC COMMENT WAS SOLICITED, A SUMMARY OF PUBLIC RESPONSE, AND AN EXPLANATION HOW OTHER INTERESTED PERSONS MAY OBTAIN A COPY OF THE SUMMARY.

Public comment was solicited through public notices posted in county courthouses and through mailings to interested parties.

There was no public response expressed relative to this proposed regulation.

2. THE NUMBER OF PERSONS WHO: (A) ATTENDED EACH HEARING; (B) TESTIFIED AT EACH HEARING; AND (C) SUBMITTED TO THE AGENCY WRITTEN STATEMENTS.

There was no public response expressed relative to this proposed regulation.

3. A DESCRIPTION OF HOW COMMENT WAS SOLICITED FROM AFFECTED BUSINESSES, A SUMMARY OF THEIR RESPONSE, AND AN EXPLANATION HOW OTHER INTERESTED PERSONS MAY OBTAIN A COPY OF THE SUMMARY.

Comments were solicited from affected businesses through posting of public notices in the county courthouses, by direct mailings to all interested persons who have requested notices of board of pharmacy meeting agendas and by direct mailings to professional and trade associations.

There was no response from affected businesses relative to this proposed regulation.

4. IF THE REGULATION WAS ADOPTED WITHOUT CHANGING ANY PART OF THE PROPOSED REGULATION, A SUMMARY OF THE REASONS FOR ADOPTING THE REGULATION WITHOUT CHANGE.

The proposed regulation was adopted without change as no testimony was offered.

- 5. THE ESTIMATED ECONOMIC EFFECT OF THE REGULATION ON THE BUSINESS WHICH IT IS TO REGULATE AND ON THE PUBLIC. THESE MUST BE STATED SEPARATELY, AND IN EACH CASE MUST INCLUDE:
 - A) BOTH ADVERSE AND BENEFICIAL EFFECTS.

This regulation should have no economic impact on affected businesses or on the public.

B) BOTH IMMEDIATE AND LONG-TERM EFFECTS.

This regulation will have no immediate or long-term economic effects on business or the public.

6. THE ESTIMATED COST TO THE AGENCY FOR ENFORCEMENT OF THE PROPOSED REGULATION.

There will be no additional or special costs incurred by the board for enforcement of this regulation.

7. A DESCRIPTION OF ANY REGULATIONS OF OTHER STATE OR GOVERNMENT AGENCIES WHICH THE PROPOSED REGULATION OVERLAPS OR DUPLICATES AND A STATEMENT EXPLAINING WHY THE DUPLICATION OR OVERLAPPING IS NECESSARY. IF THE REGULATION OVERLAPS OR DUPLICATES A FEDERAL REGULATION, THE NAME OF THE REGULATING FEDERAL AGENCY.

The Board of Pharmacy is not aware of any similar regulations of other state or government agencies that the proposed regulation overlaps or duplicates.

8. IF THE REGULATION INCLUDES PROVISIONS WHICH ARE MORE STRINGENT THAN A FEDERAL REGULATION WHICH REGULATES THE SAME ACTIVITY, A SUMMARY OF SUCH PROVISIONS.

The Board of Pharmacy is not aware of any similar regulations of the same activity in which the federal regulation is more stringent.

9. IF THE REGULATION PROVIDES A NEW FEE OR INCREASES AN EXISTING FEE, THE TOTAL ANNUAL AMOUNT THE AGENCY EXPECTS TO COLLECT AND THE MANNER IN WHICH THE MONEY WILL BE USED.

This regulation does not provide a new or increase of fees.