

**Title 19 - DEPARTMENT OF HEALTH AND  
SENIOR SERVICES  
Division 30—Division of Regulation and Licensure  
Chapter 1—Controlled Substances**

**EMERGENCY AMENDMENT**

**19 CSR 30-1.002 Schedules of Controlled Substances.** The department is amending section (1).

*PURPOSE: This amendment updates the Schedules of Controlled Substances to be consistent with 21 CFR Part 1308.*

*EMERGENCY STATEMENT: The United States Department of Justice Drug Enforcement Administration (DEA) continually evaluates substances to determine their clinical application and potential for abuse. Based on their evaluation, the DEA issues scheduling actions to place substances in the appropriate controlled substance schedules. The majority of these scheduling actions consist of temporarily and permanently scheduling newly-discovered illicit substances in Schedule I. Proper scheduling of these substances allow law enforcement to take action to prevent the further distribution of these substances. Scheduling substances in Schedules II-V allows practitioners to be informed about the potential for addiction/abuse of the substances and prescribe the substances appropriately. Section 195.015, RSMo charges the department with similarly controlling substances as they are controlled under federal law. Section 195.015.4 requires the Department of Health and Senior Services to submit emergency rules to the Secretary of State within thirty days of a federal scheduling action to allow for similar inclusion, rescheduling, or deletion of controlled substances with this schedule. While this time frame is difficult to achieve given the various approvals and reviews needed prior to the Department scheduling any rule with the Secretary of State, the Department still acts to effectuate these scheduling actions as quickly as possible. This emergency amendment includes all federal scheduling actions since the last amendment of this rule in 2020. This emergency amendment is necessary to protect Missouri's governmental interest in keeping its controlled substances schedules up-to-date as much as practically possible in order to protect its citizens and to aid law enforcement in its prosecution of those who illegally distribute these substances. As a result, the Department of Health and Senior Services finds a compelling governmental interest, which requires this emergency action. A proposed amendment, which covers the same material, is published in this issue of the **Missouri Register**. The scope of this emergency amendment is limited to the circumstances creating the emergency and complies with the protections extended in the **Missouri and United States Constitutions**. The Department of Health and Senior Services believes this emergency rule is fair to all interested persons and parties under the circumstances. Subject to section 536.025, this emergency rule was filed \*\*\*\*, 2024, becomes effective \*\*\*\*\*2024, and expires \*\*\*\*\* , 2025.*

(1) Schedules of Controlled Substances.

(A) Schedule I shall consist of the drugs and other substances, by whatever official name, common or usual name, chemical name, or brand name designated, listed in this section. Each drug or substance has been assigned the Drug Enforcement Administration (DEA) Controlled Substances Code Number set forth opposite it.

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**By JCAR at 2:57 pm, Sep 24, 2024**

1. Opiates. Unless specifically excepted or unless listed in another schedule, any of the following opiates, including 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:

|  |             |
|--|-------------|
| A. Acetyl-alpha-methylfentanyl<br>(N-(1-(1-methyl-2-phenethyl)-<br>4-piperidinyl)-N-<br>phenylacetamide)   | 9815        |
| B. Acetylmethadol  | 9601        |
| C. Acetyl fentanyl (N-(1-<br>phenethylpiperidin-4-yl)-<br>N-phenylacetamide)   | 9821        |
| D. N-(1-phenethylpiperidin-<br>4-yl)-N-phenylacrylamide,<br>its isomers, esters, ethers,<br>salts, and salts of isomers,<br>esters, and ethers (other<br>names: acryl fentanyl,<br>acryloylfentanyl) | 9811        |
| E. AH-7921(3,4-dichloro-<br>N-[(1-dimethylamino)<br>cyclohexylmethyl]<br>benzamide)  | 9551        |
| F. Allylprodine  | 9602        |
| G. Alphacetylmethadol (except<br>levoalphacetylmethadol<br>also known as levo-alpha-<br>acetylmethadol levothadyl<br>acetate or LAAM)  | 9603        |
| H. Alphameprodine  | 9604        |
| I. Alphamethadol   | 9605        |
| <b>J. alpha'-Methyl butyryl fentanyl<br/>(2-methyl-N-(1-phenethylpiperidin<br/>-4-yl)-N-phenylbutanamide)</b>  | <b>9864</b> |
| [J] K. Alpha-methylfentanyl<br>(N-1-(alphamethyl-beta-<br>phenyl) ethyl-4-piperidyl)<br>propionanilide; 1-(1-methyl-<br>2-phenylethyl)-4 ((N-<br>propanilido) piperidine)                            | 9814        |
| [K] L. Alpha-methylthiofentanyl<br>(N-(1-methyl-2-(2-thienyl)<br>ethyl-4-piperidinyl)-N-<br>phenylpropanamide)   | 9832        |
| [L]M. Benzethidine   | 9606        |
| [M]N. Betacetylmethadol  | 9607        |
| [N]O. Beta-hydroxyfentanyl<br>(N-(1-(2-hydroxy-2-<br>phenethyl)-4-piperidinyl)-<br>N-phenylpropanamide)  | 9830        |
| [O]P. Beta-hydroxy-3-<br>methylfentanyl (other name:<br>N-(1-(2-hydroxy-2-phenethyl)-<br>3-methyl-4-piperidinyl)-N-<br>phenylpropanamide)  | 9831        |
| [P]Q. N-[1-[2-hydroxy-2-(thiophen-<br>2-yl) ethyl]piperidin-4-yl]-   |             |

|  |             |
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| N-phenylpropionamide<br>(other names:<br>beta-hydroxythiofentanyl)   | 9836        |
| [Q]R. Betameprodine  | 9608        |
| [R]S. Betamethadol   | 9609        |
| [S]T. beta-Methyl fentanyl<br>(N-phenyl-N-(1-(2-phenylpropyl)piperidin-4-yl)<br>propionamide (Other name:<br>β-methyl fentanyl)                                  | 9856        |
| [T]U. beta'-Phenyl fentanyl<br>(N-(1-phenethylpiperidin-4-yl)-<br>N,3-diphenylpropanamide<br>(other names: β'-phenyl<br>fentanyl; 3-phenylpropanoyl<br>Fentanyl) | 9842        |
| [U]V. Betaprodine  | 9611        |
| [V]W. Brorphine (1-(1-(1-(4-bromophenyl)<br>ethyl)piperidin-4-yl)-1,3-dihydro-2H-<br>benzo[d]imidazol-2-one)   | 9098        |
| [W]X. Butyryl fentanyl (N-<br>(1-phenethylpiperidin-4-yl)-<br>N-phenylbutyramide)  | 9822        |
| [X]Y. Clonitazene  | 9612        |
| [Y]Z. Crotonyl fentanyl ((E)-N-(1-<br>phenethylpiperidin-4-yl)-N-<br>phenylbut-2-enamide)  | 9844        |
| [Z]AA. N-(1-phenethylpiperidin-<br>4-yl)-N-<br>Phenylcyclopentanecarboxamide<br>(other name: cyclopentyl<br>fentanyl)  | 9847        |
| [AA]BB. Cyclopropyl fentanyl (N-(1-<br>phenethylpiperidin-4-yl)-N-<br>phenylcyclopropanecar-<br>boxamide)  | 9845        |
| [BB]CC. Dextromoramide   | 9613        |
| [CC]DD. Diampromide  | 9615        |
| [DD]EE. Diethylthiambutene   | 9616        |
| [EE]FF. Difenoazin   | 9168        |
| [FF]GG. Dimenoxadol  | 9617        |
| [GG]HH. Dimepheptanol  | 9618        |
| <b>II. 2',5'-Dimethoxyfentanyl<br/>(N-(1-(2,5-dimethoxyphenethyl)<br/>piperidin-4-yl)-N-<br/>phenylpropionamide)</b>   | <b>9861</b> |
| [HH]JJ. Dimethylthiambutene  | 9619        |
| [II]KK. Dioxaphetyl butyrate   | 9621        |
| [JJ]LL. Dipipanone   | 9622        |
| [KK]MM. Ethylmethylthiambutene   | 9623        |
| <b>NN. 2-(2-(4-ethoxybenzyl)-1H-<br/>benzimidazol-1-yl)-N, N-<br/>diethylethan-1-amine (other names:<br/>etodesnitazene; etazene)</b>                            | <b>9765</b> |
| [LL]OO. Etonitazene  | 9624        |
| [MM]PP. Etoxadine  | 9625        |
| [NN]QQ. Fentanyl carbamate (ethyl  |             |

|   |      |
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| (1-phenethylpiperidin-4-yl)<br>(phenyl)carbamate)   | 9851 |
| <b>[OO]RR. N-(4-fluorophenyl)-N-(1-phenethylpiperidin-4-yl)isobutyramide, its isomers, esters, ethers, salts, and salts of isomers, esters, and ethers (other names: 4-fluoroisobutyryl fentanyl, para-fluoroisobutyryl fentanyl)</b> | 9824 |
| <b>[PP]SS. 2'-Fluoro ortho-fluorofentanyl (N-(1-(2-fluorophenethyl) piperidin-4-yl)-N-(2-fluorophenyl) propionamide (other names: 2'-fluoro 2-fluorofentanyl)</b>   | 9855 |
| <b>[QQ]TT. N-(1-phenethylpiperidin-4-yl)-N-phenylfuran-2-carboxamide (other names: furanyl fentanyl)</b>  | 9834 |
| <b>UU. 3-Furanyl fentanyl (N-(1-phenethylpiperidin-4-yl)-N-phenylfuran-3-carboxamide)</b>   | 9860 |
| <b>[RR]VV. Furethidine</b>  | 9626 |
| <b>[SS]WW. Hydroxypethidine</b>   | 9627 |
| <b>[TT]XX. N-(1-phenethylpiperidin-4-yl)-N-phenylisobutyramide (other name: isobutyryl fentanyl)</b>  | 9827 |
| <b>[UU]YY. Isotonitazene (N,N-diethyl-2-(2-(4-isopropoxybenzyl)-5-nitro-1H-benzimidazol-1-yl)ethan-1-amine)</b>   | 9614 |
| <b>ZZ. Isovaleryl fentanyl (3-methyl-N-(1-phenethylpiperidin-4-yl)-N-phenylbutanamide)</b>  | 9862 |
| <b>[VV]AAA. Ketobemidone</b>  | 9628 |
| <b>[WW]BBB. Levomoramide</b>  | 9629 |
| <b>[XX]CCC. Levophenacymorphan</b>  | 9631 |
| <b>DDD. meta-Fluorofentanyl (N-(3-fluorophenyl)-N-(1-phenethylpiperidin-4-yl) propionamide)</b>   | 9857 |
| <b>EEE. meta-Fluoroisobutyryl fentanyl (N-(3-fluorophenyl)-N-(1-phenethylpiperidin-4-yl) isobutyramide)</b>   | 9858 |
| <b>[YY]FFF. Methoxyacetyl fentanyl (2-methoxy-N-(1-phenethylpiperidin-4-yl)-N-phenylacetamide)</b>  | 9825 |
| <b>GGG. 2-Methyl AP-237 (1-(2-methyl-4-(3-phenylprop-2-en-1-yl) piperazin-1-yl)butan-1-one)</b>   | 9664 |
| <b>[ZZ]HHH. 4'-Methyl acetyl fentanyl (N-(1-(4-methylphenethyl)</b>   |      |

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| piperidin-4-yl)-N-phenylacetamide)   | 9819        |
| [AAA]III. 3-Methylfentanyl (N-(3-methyl-1-(2-phenylethyl)-4-piperidyl)-N-phenylpropanamide), its optical and geometric isomers, salts, and salts of isomers                          | 9813        |
| [BBB]JJJ. 3-Methylthiofentanyl (N-(3-methyl-1-(2-thienyl)ethyl-4-piperidinyl)-N-phenylpropanamide)   | 9833        |
| [CCC]KKK. Metonitazene (N,N-diethyl-2-(2-(4-methoxybenzyl)-5-nitro-1H-benzimidazol-1-yl)ethan-1-amine)   | 9757        |
| [DDD]LLL. Morpheridine   | 9632        |
| [EEE]MMM. MPPP (1-methyl-4-phenyl-4-propionoxypiperidine)  | 9661        |
| [FFF]NNN. MT-45 (1-cyclohexyl-4-(1,2-diphenylethyl)piperazine)   | (9560)      |
| [GGG]OOO. Noracymethadol   | 9633        |
| [HHH]PPP. Norlevorphanol   | 9634        |
| [III]QQQ. Normethadone   | 9635        |
| [JJJ]RRR. Norpipanone  | 9636        |
| <b>SSS. 2-(4-ethoxybenzyl)-5-nitro-1-(2-(pyrrolidin-1-yl)ethyl)-1H-Benzimidazole (other names: N-pyrrolidino etonitazene; etonitazepyne)</b>   | <b>9758</b> |
| [KKK]TTT. N-(2-fluorophenyl)-2-methoxy-N-(1-phenethylpiperidin-4-yl)acetamide, its isomers, esters, ethers, salts, and salts of isomers, esters, and ethers (other name: ocfentanil) | 9838        |
| [LLL]UUU. <i>ortho</i> -Fluoroacryl fentanyl (N-(2-fluorophenyl)-N-(1-phenethylpiperidin-4-yl)acrylamide)  | 9852        |
| [MMM]VVV. <i>ortho</i> -Fluorobutyryl fentanyl (N-(2-fluorophenyl)-N-(1-phenethylpiperidin-4-yl)butyramide (other name: 2-fluorobutyryl fentanyl)                                    | 9846        |
| [NNN]WWW. <i>ortho</i> -Fluorofentanyl (N-(2-fluorophenyl)-N-(1-phenethylpiperidin-4-yl)propionamide); other name: 2-fluorofentanyl)   | 9816        |
| <b>XXX. <i>ortho</i>-Fluorofuranyl fentanyl (N-(2-fluorophenyl)-N-(1-phenethylpiperidin-4-yl) furan-2-carboxamide)</b>   | <b>9863</b> |
| [OOO]YYY. <i>ortho</i> -Fluoroisobutyryl   |             |

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| fentanyl ( <i>N</i> -(2-fluorophenyl)- <i>N</i> -(1-phenethylpiperidin-4-yl)isobutyramide)   | 9853 |
| <b>[PPP]ZZZ.</b> <i>ortho</i> -Methyl acetylfentanyl ( <i>N</i> -(2-methylphenyl)- <i>N</i> -(1-phenethylpiperidin-4-yl)acetamide (other name: 2-methyl acetylfentanyl)                            | 9848 |
| <b>[QQQ]AAAA.</b> <i>ortho</i> -Methyl methoxyacetyl fentanyl (2-methoxy- <i>N</i> -(2-methylphenyl)- <i>N</i> -(1-phenethylpiperidin-4-yl)acetamide (other name: 2-methyl methoxyacetyl fentanyl) | 9820 |
| <b>[RRR]BBBB.</b> <i>N</i> -(4-chlorophenyl)- <i>N</i> -(1-phenethylpiperidin-4-yl)isobutyramide (other name: para-chloroisobutryl fentanyl)   | 9826 |
| <b>[SSS]CCCC.</b> <i>para</i> -Fluorobutyryl fentanyl ( <i>N</i> -(4-fluorophenyl)- <i>N</i> -(1-phenethylpiperidin-4-yl)butyramide)   | 9823 |
| <b>[TTT]DDDD.</b> <i>para</i> -Fluorofentanyl( <i>N</i> -(4-fluorophenyl)- <i>N</i> -(1-(2-phenethyl)-4-piperidinyloxy)propanamide)  | 9812 |
| <b>[UUU]EEEE.</b> <i>para</i> -Fluoro furanyl fentanyl ( <i>N</i> -(4-fluorophenyl)- <i>N</i> -(1-phenethylpiperidin-4-yl)furan-2-carboxamide)   | 9854 |
| <b>[VVV]FFFF.</b> <i>para</i> -Methoxybutyryl fentanyl ( <i>N</i> -(4-methoxyphenyl)- <i>N</i> -(1-phenethylpiperidin-4-yl)butyramide)   | 9837 |
| <b>GGGG.</b> <i>para</i> -Methoxyfuranyl fentanyl ( <i>N</i> -(4-methoxyphenyl)- <i>N</i> -(1-phenethylpiperidin-4-yl)furan-2-carboxamide)   | 9859 |
| <b>HHHH.</b> <i>para</i> -Methylcyclopropyl Fentanyl ( <i>N</i> -(4-methylphenyl)- <i>N</i> -(1-phenethylpiperidin-4-yl)cyclopropanecarboxamide)   | 9865 |
| <b>[WWW]IIII.</b> <i>para</i> -Methylfentanyl ( <i>N</i> -(4-methylphenyl)- <i>N</i> -(1-phenethylpiperidin-4-yl)propionamide (other name: 4-methylfentanyl)                                       | 9817 |
| <b>[XXX]JJJJ.</b> PEPAP (1-(2-phenethyl)-  |      |

|  |             |
|--|-------------|
| 4-phenyl-4-acetoxypiperidine)  | 9663        |
| [YYY]KKKK. Phenadoxone   | 9637        |
| [ZZZ]LLLL. Phenampromide   | 9638        |
| [AAAA]MMMM. Phenomorphan   | 9647        |
| [BBBB]NNNN. Phenoperidine  | 9641        |
| [CCCC]OOOO. Phenyl fentanyl ( <i>N</i> -(1-phenethylpiperidin-4-yl)- <i>N</i> -phenylbenzamide (other name: benzoyl fentanyl)  | 9841        |
| {DDD}PPPP. Piritramide   | 9642        |
| [EEEE]QQQQ. Proheptazine   | 9643        |
| [FFFF]RRRR. Properidine  | 9644        |
| [GGG]SSSS. Propiram  | 9649        |
| <b>TTTT. N, N-diethyl-2-(5-nitro-2-(4-propoxybenzyl)-1H-benzimidazol-1-yl)ethan-1-amine (other name: Protonitazene)</b>  | <b>9759</b> |
| [HHH]UUUU. Racemoramide  | 9645        |
| [III]VVVV. <i>N</i> -(1-phenethylpiperidin-4-yl)- <i>N</i> -phenyltetrahydrofuran-2-carboxamide, its isomers, esters, ethers, salts, and salts of isomers, esters, and ethers (other name: tetrahydrofuranyl fentanyl) | 9843        |
| [JJJ]WWWW. Thiofentany ( <i>N</i> -phenyl- <i>N</i> -(1-(2-thienyl)ethyl-4-piperidinyl)-propanamide  | 9835        |
| [KKK]XXXX. Thiofuranyl fentanyl ( <i>N</i> -(1-phenethylpiperidin-4-yl)- <i>N</i> -phenylthiophene-2-carboxamide (other names: 2-thiofuranyl fentanyl; thiophene fentanyl)   | 9839        |
| [LLL]ZZZZ. Tilidine  | 9750        |
| [MMM]AAAA. Trimeperidine   | 9646        |
| [NNN]BBBB. U-47700 (3,4-Dichloro- <i>N</i> -[2-(dimethylamino)cyclohexyl]- <i>N</i> -methylbenzamide)  | 9547        |
| [OOO]CCCC. <i>N</i> -(1-phenethylpiperidin-4-yl)- <i>N</i> -phenylpentanamide (other name: valeryl fentanyl)   | 9840        |
| [PPP]DDDD. Zipeprol (1-methoxy-3-[4-(2-methoxy-2-phenylethyl)piperazin-1-yl]-1-phenylpropan-2-ol)  | 9873        |

2. Opium derivatives. Unless specifically excepted or unless listed in another schedule, any of the following opium derivatives, its salts, isomers, and salts of isomers whenever the existence of such salts, isomers, and salts of isomers is possible within the specific chemical designation:

|                          |      |
|--------------------------|------|
| A. Acetorphine           | 9319 |
| B. Acetyldihydrocodeine  | 9051 |
| C. Benzylmorphine        | 9052 |
| D. Codeine methylbromide | 9070 |
| E. Codeine-N-Oxide       | 9053 |
| F. Cyprenorphine         | 9054 |
| G. Desomorphine          | 9055 |

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|--|------|
| H. Dihydromorphine                       | 9145 |
| I. Drotebanol                            | 9335 |
| J. Etorphine (except hydrochloride salt) | 9056 |
| K. Heroin                                | 9200 |
| L. Hydromorphanol                        | 9301 |
| M. Methyldesorphine                      | 9302 |
| N. Methyldihydromorphine                 | 9304 |
| O. Morphine methylbromide                | 9305 |
| P. Morphine methylsulfonate              | 9306 |
| Q. Morphine-N-Oxide                      | 9307 |
| R. Myrophine                             | 9308 |
| S. Nicocodeine                           | 9309 |
| T. Nicomorphine                          | 9312 |
| U. Normorphine                           | 9313 |
| V. Pholcodine                            | 9314 |
| W. Thebacon                              | 9315 |

3. Hallucinogenic substances. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture or preparation, which contains any quantity of the following hallucinogenic substances or which contains any of its salts, isomers, and salts of isomers whenever the existence of such salts, isomers, and salts of isomers is possible within the specific chemical designation (For purposes of paragraph (1)(A)3. of this rule only, the term isomer includes the optical, position, and geometric isomers.):

|  |      |
|--|------|
| A. Alpha-ethyltryptamine   | 7249 |
| Some trade or other names: etryptamine; Monase; alpha-ethyl-1H-indole-3-ethenamine; 3-(2-aminobutyl)indole; alpha-ET; and AET; |      |
| B. 4-bromo-2,5-dimethoxyamphetamine  | 7391 |
| Some trade or other names: 4-bromo-2, 5- dimethoxy-a-methylphenethylamine; 4-bromo- 2, 5-DMA;                                  |      |
| C. 4-bromo-2,5-dimethoxyphenethylamine   | 7392 |
| D. 2,5-dimethoxyamphetamine  | 7396 |
| Some trade or other names: 2,5-dimethoxy-amethylphenethylamine; 2,5-DMA;   |      |
| E. 2,5-dimethoxy-4-ethylamphetamine  | 7399 |
| Some trade or other names: DOET;   |      |
| F. 2,5-dimethoxy-4-(n)-propylthiophenethylamine<br>(other name: 2C-T-7)  | 7348 |
| G. 2-(2,5-Dimethoxy-4-(n)-propylphenyl)<br>ethanamine (2C-P)   | 7524 |
| H. 2-(2,5-Dimethoxy-4-ethylphenyl)<br>ethanamine (2C-E)  | 7509 |
| I. 2-(2,5-Dimethoxy-4-methylphenyl)<br>ethanamine (2C-D)   | 7508 |
| J. 2-(2,5-Dimethoxy-4-nitro-<br>phenyl) ethanamine (2C-N)  | 7521 |
| K. 2-(2,5-Dimethoxyphenyl)<br>ethanamine (2C-H)  | 7517 |
| L. 2-(4-Chloro-2,5-dimethoxyphenyl)<br>ethanamine (2C-C)   | 7519 |
| M. 2-(4-Ethylthio-2,5-dimethoxyphenyl)<br>ethanamine (2C-T-2)  | 7385 |
| N. 2-(4-Iodo-2,5-dimethoxyphenyl)<br>ethanamine (2C-I)   | 7518 |
| O. 2-(4-Isopropylthio)-2,5-dimethoxyphenyl)<br>ethanamine (2C-T-4)   | 7532 |
| P. 4-methoxyamphetamine  | 7411 |
| Some trade or other names: 4-methoxy-amethylphenethylamine; paramethoxyamphetamine; PMA;                                       |      |
| Q. 5-methoxy-3,4-<br>methylenedioxyamphetamine   | 7401 |
| R. 4-methyl-2,5-dimethoxyamphetamine   | 7395 |



Some trade and other names: 4-methyl-2, 5- dimethoxy- $\alpha$ -methylphenethylamine; DOM; and STP;

S. 3,4-methylenedioxyamphetamine 7400

T. 3,4-methylenedioxymethamphetamine(MDMA) 7405

U. 3,4-methylenedioxy-*N*-ethylamphetamine (also known as *N*-ethyl- $\alpha$ -methyl-3,4 (methylenedioxy) phenethylamine, *N*-ethyl MDA, MDE, and MDEA) 7404

V. *N*-hydroxy-3,4-methylenedioxyamphetamine (also known as *N*-hydroxy- $\alpha$ -methyl-3,4 (methylenedioxy) phenethylamine and *N*-hydroxy MDA) 7402

W. 3,4,5-trimethoxyamphetamine 7390

X. 5-MeO-DMT or 5-methoxy-*N,N*-dimethyltryptamine 7431

Y.  $\alpha$ -methyltryptamine 7432

Z. Bufotenine 7433

Some trade and other names: 3-(*b*-Dimethylaminoethyl)-5-hydroxyindole; 3-(2-dimethylaminoethyl)-5-indolol; *N,N*-dimethylserotonin; 5-hydroxy-*N,N*-dimethyltryptamine; mappine;

AA. Diethyltryptamine 7434

Some trade and other names: *N,N*-Diethyltryptamine; DET;

BB. Dimethyltryptamine 7435

Some trade or other names: DMT;

CC. 5-methoxy-*N,N*-diisopropyltryptamine (other name: 5-MeODIPT) 7439

DD. Ibogaine 7260

Some trade and 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;

EE. Lysergic acid diethylamide 7315

FF. Marihuana 7360

Some trade or other names: marijuana;

GG. Mescaline 7381

HH. Parahexyl 7374

Some trade or other names: 3-Hexyl-1- hydroxy-7,8,9,10-tetrahydro-6,6,9-trimethyl- 6H-dibenzo[*b,d*]pyran; Synhexyl;

II. Peyote 7415

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, salt, derivative, mixture, or preparation of such plant, its seeds, or extracts;

JJ. *N*-ethyl-3-piperidyl benzilate 7482

KK. *N*-methyl-3-piperidyl benzilate 7484

LL. Psilocybin 7437

MM. Psilocyn 7438

NN. Tetrahydrocannabinols naturally contained in a plant of the genus *Cannabis* (*cannabis* 7370 plant), as well as synthetic equivalents of the substances contained in the *cannabis* plant or in the resinous extractives of such plant, and/or synthetic substances, derivatives, and their isomers, or both, with similar chemical structure and pharmacological activity to those substances contained in the plant, such as the following:

(I) 1 *cis* or *trans* tetrahydrocannabinol and their optical isomers;

(II) 6 *cis* or *trans* tetrahydrocannabinol and their optical isomers;

(III) 3,4 *cis* or *trans* tetrahydrocannabinol and its optical isomers; and

(IV) Since nomenclature of these substances is not internationally standardized, compounds of these structures, regardless of numerical designation of atomic positions are covered;

OO. Ethylamine analog of phencyclidine 7455

Some trade or other names: *N*-ethyl-1- phenylcyclohexylamine, (1-phenylcyclohexyl) ethylamine, *N*-(1-phenylcyclohexyl)-ethylamine, cyclohexamine, PCE;

PP. Pyrrolidine analog of phencyclidine 7458

Some trade or other names: 1-(1-phenylcyclohexyl)-pyrrolidine PCPy, PHP;

QQ. Thiophene analog of phencyclidine 7470

Some trade or other names: 1-(1-(2-thienyl)- cyclohexyl)-piperidine, 2-thienyl analog of phencyclidine, TPCP, TCP;

RR. 1-(1-(2-thienyl)cyclohexyl) pyrrolidine 7473

Some other names: TCPy;

SS. *Salvia divinorum*

TT. Salvinorin A

UU. 3-Fluoromethcathinone 1233

VV. 4-Fluoromethcathinone 1238

WW. Mephedrone, or 4-methylmethcathinone 1248

XX. Methylenedioxy-pyrovalerone, MDPV, or (1-(1,3-Benzodioxol-5-yl)-2-(1-pyrrolidinyl)-1-pentanone 7535

YY. Methylone, or 3,4-Methylenedioxy-methcathinone 7540

ZZ. Quinolin-8-yl 1-pentyl-1Hindole-3-carboxylate (PB-22; QUPIC) 7222

AAA. Quinolin-8-yl 1-(5-fluoropentyl)-1H-indole-3-carboxylate (5-fluoro-PB-22; 5F-PB-22) 7225

BBB. *N*-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(4-fluorobenzyl)-1Hindazole-3-carboxamide (AB-FUBINACA) 7012

CCC. *N*-(1-amino-3, 3-dimethyl-1-oxobutan-2-yl)-1-pentyl-1H-indazole-3-carboxamide (ADB-PINACA) 7035

DDD. (1-pentyl-1H-indol-3-yl) (2,2,3,3-tetramethylcyclopropyl) methanone (other names: UR-144, 1-pentyl-3-(2,2,3,3-tetramethylcyclopropyl)indole) 7144

EEE. [1-(5-fluoro-pentyl)-1Hindol-3-yl](2,2,3,3-tetramethylcyclopropyl) methanone (other names: 5-fluoro-UR-144, 5-F-UR-144, XLR11, 1-(5-fluoropentyl)-3-(2,2,3,3-tetramethylcyclopropyl)indole) 7011

FFF. *N*-(1-adamantyl)-1-pentyl-

|  |      |
|--|------|
| 1Hindazole-3-carboxamide<br>(other names: APINACA, AKB48)  | 7048 |
| GGG. 2-(4-iodo-2,5-dimethoxyphenyl)-N-(2-methoxybenzyl)ethanamine<br>(other names: 251-NBOMe; 2C-I-NBOMe; 25I; Cimbi-5)  | 7538 |
| HHH. 2-(4-chloro-2,5-dimethoxyphenyl)-N-(2-methoxybenzyl)ethanamine<br>(other names: 25C-NBOMe; 2C-C-NBOMe; 25C; Cimbi-82)   | 7537 |
| III. 2-(4-bromo-2,5-dimethoxyphenyl)-N-(2-methoxybenzyl)ethanamine<br>(other names: 25B-NBOMe; 2C-B-NBOMe; 25B; Cimbi-36)  | 7536 |
| JJJ. 4-methyl-N-ethylcathinone<br>(other names: 4-MEC; 2-(ethylamino)-1-(4-methylphenyl)propan-1-one)  | 1249 |
| KKK. 4-methyl- $\alpha$ -pyrrolidinopropiophenone,<br>(other names: 4-MePPP; MePPP; 4-methyl- $\alpha$ -pyrrolidinopropiophenone; 1-(4-methylphenyl)-2-(pyrrolidin-1-yl)-propan-1-one) | 7498 |
| LLL. <i>alpha</i> -pyrrolidinopentio-phenone<br>(other names: $\alpha$ -PVP; $\alpha$ -pyrrolidinovalerophenone; 1-phenyl-2-(pyrrolidin-1-yl)pentan-1-one)                             | 7545 |
| MMM. Butylone<br>(other names: bk-MBDB; 1-(1,3-benzodioxol-5-yl)-2-(methylamino)butan-1-one)   | 7541 |
| NNN. Pentedrone<br>(other names: $\alpha$ -methylaminovalerophenone; 2-(methylamino)-1-phenylpentan-1-one)   | 1246 |
| OOO. Pentylone<br>(other names: bk-MBDP; 1-(1,3-benzodioxol-5-yl)-2-(methylamino)pentan-1-one)   | 7542 |
| PPP. Naphyrone<br>(other names: naphthylpyrovalerone; 1-(naphthalen-2-yl)-2-(pyrrolidin-1-yl)pentan-1-one)   | 1258 |
| QQQ. <i>alpha</i> -pyrrolidinobutio-phenone<br>(other names: $\alpha$ -PBP; 1-phenyl-2-(pyrrolidin-1-yl)butan-1-one)   | 7546 |
| RRR. N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-   |      |

|       |   |        |
|-------|---|--------|
|       | (cyclohexylmethyl)-<br>1H-indazole-3-carboxamide<br>(other names: AB-CHMINACA)  | 7031   |
| SSS.  | N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-pentyl-1H-indazole-3-carboxamide<br>(other names:<br>AB-PINACA)                                  | 7023   |
| TTT.  | [1-(5-fluoropentyl)-1H-indazol-3-yl](naphthalen-1-yl)methanone<br>(other names: THJ-2201)   | 7024   |
| UUU.  | N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)-1H-indazole-3-carboxamide<br>(other names: MAB-CHMINACA;<br>ADB-CHMINACA) | 7032   |
| VVV.  | methyl 2-(1-(5-fluoropentyl)-1H-indazole-3-carboxamido)-3,3-dimethylbutanoate (other names:<br>5F-ADB; 5F-MDMB-PINACA)                  | 7034   |
| WWW.  | methyl 2-(1-(5-fluoropentyl)-1H-indazole-3-carboxamido)-3-methylbutanoate<br>(other names: 5F-AMB)                                      | 7033   |
| XXX.  | N-(adamantan-1-yl)-1-(5-fluoropentyl)-1H-indazole-3-carboxamide<br>(other names: 5F-APINACA, 5F-AKB48)                                  | 7049   |
| YYY.  | N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(4-fluorobenzyl)-1H-indazole-3-carboxamide<br>(other names: ADB-FUBINACA)                    | 7010   |
| ZZZ.  | methyl 2-(1-(cyclohexylmethyl)-1H-indole-3-carboxamido)-3,3-dimethylbutanoate<br>(other names: MDMB-CHMICA,<br>MMB-CHMINACA)            | 7042   |
| AAAA. | methyl 2-(1-(4-fluorobenzyl)-1H-indazole-3-carboxamido)-3,3-dimethylbutanoate<br>(other names: MDMB-FUBINACA)                           | 7020   |
| BBBB. | methyl 2-(1-(4-fluorobenzyl)-1H-indazole-3-carboxamido)-3-methylbutanoate<br>(other names: FUB-AMB, MMB-FUBINACA, AMB-FUBINACA)         | (7021) |
| CCCC. | 1-(1,3-benzodioxol-5-yl)-2-(ethylamino)propan-1-one (ethylone)  | 7547   |
| DDDD. | Naphthalen-1-yl 1-(5-fluoropentyl)-1H-indole-3-carboxylate  |        |

(other names:  
 NM2201; CBL2201) 7221

EEEE. N-(1-amino-3-methyl-  
 1-oxobutan-2-yl)-1-  
 (5-fluoropentyl)-1H-  
 indazole-3-carboxamide  
 (other name: 5F-AB-PINACA) 7025

FFFF. 1-(4-cyanobutyl)-N-(2-  
 phenylpropan-2-yl)-1H-  
 indazole-3-carboxamide  
 (other names: 4-CN-  
 CUMYLBUTINACA;  
 4-cyano-CUMYL-  
 BUTINACA; 4-CN-  
 CUMYLBINACA;  
 CUMYL-4CNBINACA; SGT-78) 7089

GGGG. methyl 2-(1-(cyclohexylmethyl)-1H-  
 indole-3-carboxamido)-3-  
 methylbutanoate  
 (other names: MMB-  
 CHMICA; AMB-CHMICA) 7044

HHHH. 1-(5-fluoropentyl)-N-  
 (2-phenylpropan-2-yl)-  
 1H-pyrrolo[2,3-b]  
 pyridine-3-carboxamide  
 (other name: 5F-CUMYL-P7AICA) 7085

IIII. N-ethylpentylone (other  
 names: ephylone, 1-(1,3-  
 benzodioxol-5-yl)-2-  
 (ethylamino)-pentan-1-one) 7543

JJJJ. methyl 2-(1-(4-fluorobutyl)-  
 1H-indazole-3-carboxamido)-3,  
 3-dimethylbutanoate  
 (4F-MDMB-BINACA,  
 4F-MDMB-BUTINACA) 7043

KKKK. 1-(4-methoxyphenyl)-N-  
 methylpropan-2-amine  
 (other names: *para*-  
 methoxymethamphetamine,  
 PMMA) 1245

LLLL. ethyl 2-(1-(5-fluoropentyl)-  
 1H-indazole-3-carboxamido)-3,3-  
 dimethylbutanoate  
 (other name: 5F-EDMB-PINACA) 7036

MMMM. methyl 2-(1-(5-fluoropentyl)-  
 1H-indole-3-carboxamido)-3,3-  
 Dimethylbutanoate (other names:  
 5F-MDMB-PICA; 5F-MDMB-2201) 7041

NNNN. N-(adamantan-1-yl)-1-(4-  
 fluorobenzyl)-1H-indazole-3-  
 carboxamide (other names:  
 FUB-AKB48; FUB-APINACA;  
 AKB48 N-(4-FLUOROBENZYL)) 7047

OOOO. 1-(5-fluoropentyl)-N-(2-  
 phenylpropan-2-yl)-1H-  
 indazole-3-carboxamide (other names:  
 5F-CUMYL-PINACA; SGT-25) 7083

- PPPP. (1-(4-fluorobenzyl)-1*H*-indol-3-yl)(2,2,3,3-tetramethylcyclopropyl) methanone (other name: FUB-144) 7014
- QQQQ. *N*-Ethylhexedrone (other names:  $\alpha$ -ethylaminohexanophenone; 2-(ethylamino)-1-phenylhexan-1-one) 7246
- RRRR. *alpha*-Pyrrolidinohexanophenone (other names:  $\alpha$ -PHP;  $\alpha$ -pyrrolidinohexanophenone; 1-phenyl-2-(pyrrolidin-1-yl)hexan-1-one) 7544
- SSSS. 4-Methyl-*alpha*-ethylaminopentiophenone (other names: 4-MEAP; 2-(ethylamino)-1-(4-methylphenyl)pentan-1-one) 7245
- TTTT. 4'-Methyl-*alpha*-pyrrolidinohexiophenone (other names: MPHP; 4'-methyl-*alpha*-pyrrolidinohexanophenone; 1-(4-methylphenyl)-2-(pyrrolidin-1-yl)hexan-1-one) 7446
- UUUU. *alpha*-Pyrrolidinoheptaphenone (other names: PV8; 1-phenyl-2-(pyrrolidin-1-yl)heptan-1-one) 7548
- VVVV. 4'-Chloro-*alpha*-pyrrolidinovalerophenone (other names: 4-chloro- $\alpha$ -PVP; 4'-chloro- $\alpha$ -pyrrolidinopentiophenone; 1-(4-chlorophenyl)-2-(pyrrolidin-1-yl) pentan-1-one) 7443
- WWWW. 2-(ethylamino)-2-(3-methoxyphenyl)cyclohexan-1-one (methoxetamine, MXE) 7286
- XXXX. 1-(1,3-benzodioxol-5-yl)-2-9 (ethylamino)butan-1-one (other names: eutylone; bk-EBDB) 7549
- YYYY. *N*-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-butyl-1*H*-indazole-3-carboxamide (other name: ADB-BUTINACA) 7027
- ZZZZ. 4-methyl-1-phenyl-2-(pyrrolidin-1-yl)pentan-1-one (other names:  $\alpha$ -PiHP; *alpha*-PiHP) 7551
- AAAAA. 2-(methylamino)-1-(3-methylphenyl)propan-1-one (other names: 3-MMC; 3-methylmethcathinone) 1259

[YYYY]BBBBB. Synthetic cannabinoids: Unless specifically exempted or unless listed in another schedule, any material, compound, mixture, or preparation which contains any quantity of the following substances, or which contains 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:

(I) Any compound structurally derived from 3-(1-naphthoyl)indole or 1Hindol-3-yl-(1-naphthyl)methane by substitution at the nitrogen atom of the indole ring by alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(*N*-methyl-2-piperidinyl)methyl or 2-(4-morpholinyl)ethyl group, whether or not further substituted in the indole ring to any extent, whether or not substituted in the naphthyl ring to any extent. Including, but not limited to:

- (a) AM2201, or 1-(5-fluoropentyl)-3-

|  |      |
|--|------|
| (1-naphthoyl)indole  | 7201 |
| (b) JWH-007, or 1-pentyl-2-methyl-3-(1-naphthoyl)indole            |      |
| (c) JWH-015, or 1-propyl-2-methyl-3-(1-naphthoyl)indole            |      |
| (d) JWH-018, or 1-pentyl-3-(1-naphthoyl)indole                     | 7118 |
| (e) JWH-019, or 1-hexyl-3-(1-naphthoyl)indole                      | 7019 |
| (f) JWH-073, or 1-butyl-3-(1-naphthoyl)indole                      | 7173 |
| (g) JWH-081, or 1-pentyl-3-(4-methoxy-1-naphthoyl)indole           | 7081 |
| (h) JWH-098, or 1-pentyl-2-methyl-3-(4-methoxy-1-naphthoyl)indole  |      |
| (i) JWH-122, or 1-pentyl-3-(4-methyl-1-naphthoyl)indole            | 7122 |
| (j) JWH-164, or 1-pentyl-3-(7-methoxy-1-naphthoyl)indole           |      |
| (k) JWH-200, or 1-(2-(4-(morpholinyl)ethyl))-3-(1-naphthoyl)indole | 7200 |
| (l) JWH-210, or 1-pentyl-3-(4-ethyl-1-naphthoyl)indole             |      |
| (m) JWH-398, or 1-pentyl-3-(4-chloro-1-naphthoyl)indole            | 7398 |

(II) Any compound structurally derived from 3-(1-naphthoyl)pyrrole by substitution at the nitrogen atom of the pyrrole ring by alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(*N*-methyl-2-piperidinyl)methyl or 2-(4-morpholinyl)ethyl group, whether or not further substituted in the pyrrole ring to any extent, whether or not substituted in the naphthyl ring to any extent;

(III) Any compound structurally derived from 1-(1-naphthylmethyl)indene by substitution at the 3-position of the indene ring by alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(*N*-methyl-2-piperidinyl)methyl or 2-(4-morpholinyl)ethyl group, whether or not further substituted in the indene ring to any extent, whether or not substituted in the naphthyl ring to any extent;

(IV) Any compound structurally derived from 3-phenylacetylindole by substitution at the nitrogen atom of the indole ring with alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(*N*-methyl-2-piperidinyl)methyl or 2-(4-morpholinyl)ethyl group, whether or not further substituted in the indole ring to any extent, whether or not substituted in the phenyl ring to any extent. Including, but not limited to:

|   |      |
|---|------|
| (a) JWH-201, or 1-pentyl-3-(4-methoxyphenylacetyl)indole            |      |
| (b) JWH-203, or 1-pentyl-3-(2-chlorophenylacetyl)indole             | 7203 |
| (c) JWH-250, or 1-pentyl-3-(2-methoxyphenylacetyl)indole            | 6250 |
| (d) JWH-251, or 1-pentyl-3-(2-methylphenylacetyl)indole             |      |
| (e) RCS-8, or 1-(2-cyclohexylethyl)-3-(2-methoxyphenylacetyl)indole | 7008 |

(V) Any compound structurally derived from 2-(3-hydroxycyclohexyl)phenol by substitution at the 5-position of the phenolic ring by 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. Including, but not limited to:

(a) CP 47,497 and homologues, or 2-[(1*R*,3*S*)-3-hydroxycyclohexyl]-5-(2-methyloctan-2-yl)phenol, where side chain n=5, and homologues where side chain n=4, 6, or 7 7297, 7298

(VI) Any compound containing a 3-(benzoyl)indole structure with substitution at the nitrogen atom of the indole ring by alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(*N*-methyl-2-

piperidinyl)methyl or 2-(4-morpholinyl)ethyl group, whether or not further substituted in the indole ring to any extent and whether or not substituted in the phenyl ring to any extent. Including, but not limited to:

- (a) AM-694, or 1-(5-fluoropentyl)-3-(2-iodobenzoyl)indole 7694
- (b) RCS-4, or 1-pentyl-3-(4-methoxybenzoyl)indole (SR-19 and RCS-4) 7104
- (VII) CP 50,556-1, or [(6S,6aR,9R,10aR)-9-hydroxy-6-methyl-3-[(2R)-5-phenylpentan-2-yl]oxy-5,6,6a,7,8,9,10,10a-octahydrophenanthridin-1-yl] acetate;
- (VIII) HU-210, or (6aR,10aR)-9-(hydroxymethyl)-6,6-dimethyl-3-(2-methyloctan-2-yl)-6a,7,10,10a-tetrahydrobenzo[c]chromen-1-ol;
- (IX) HU-211, or Dexanabinol, (6aS,10aS)-9-(hydroxymethyl)-6,6-dimethyl-3-(2-methyloctan-2-yl)-6a,7,10,10a-tetrahydrobenzo[c]chromen-1-ol;
- (X) Dimethylheptylpyran, or DMHP.

4. Depressants. 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, including its salts, isomers, and salts of isomers whenever the existence of such salts, isomers, and salts of isomers is possible within the specific chemical designation:

- A. Gamma-hydroxybutyric acid and other names GHB; gamma-hydroxybutyrate; 4-hydroxybutyrate; 4-hydroxybutonic acid; sodium oxybate; sodium oxybutyrate 2010
- B. Mecloqualone 2572
- C. Methaqualone 2565

5. Stimulants. 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 its salts, isomers, and salts of isomers:

- A. Amineptine (7-[(10,11-dihydro-5H-dibenzo[a,d]cyclohepten-5-yl)amino]heptanoic acid) 1219
- B. Aminorex 1585

Some trade or other names: aminoxaphen; 2-amino-5-phenyl-2-oxazoline; 4,5-dihydro-5-phenyl-2-oxazolamine;

- C. N-benzylpiperazine (some other names: BZP, 1-benzylpiperzaine) 7493
- D. Cathinone (Some trade or other names: 2-amino-1-phenyl-1-propanone, alphaaminopropiophenone, 2-aminopropiophenone and norephedrone) 1235
- E. 4,4'-Dimethylaminorex (4,4'-DMAR; 4,5-dihydro-4-methyl-5-(4-methylphenyl)-2-oxazolamine; 4-methyl-5-(4-methylphenyl)-4,5-dihydro-1,3-oxazol-2-amine) 1595
- F. Fenethylamine 1503
- G. Mesocarb (N-phenyl-N'-(3-(1-phenylpropan-2-yl)-1,2,3-oxadiazol-3-ium-5-yl)carbamimidate) 1227
- H. Methcathinone 1237



Some trade or other names: 2-(methylamino)-propiofenone; alpha-(methylamino) propiofenone; 2-(methylamino)-1-phenylpropan-1-one; alpha-*N*-methylaminopropiofenone; monomethylpropion; ephedrone; *N*-methylcathinone; methylcathinine; AL-464; AL-422; AL-463 and URI 432;

- I. Methiopropamine (N-methyl-1-(thiophen-2-yl)propan-2-amine) 1478
- J. 4-methoxymethcathinone
- K. cis-4-methylaminorex (cis-4,5-dihydro-4-methyl-5-phenyl-2-oxazolamine) 1590
- L. 4-Methyl-alpha-pyrrolidinobutiophenone, or MPBP
- M. N-ethylamphetamine 1475
- N. N,N-dimethylamphetamine 1480

(some other names: *N,N*-alpha-trimethylbenzeneethanamine; *N,N*-alpha-trimethylphenethylamine)

6. A temporary listing of substances subject to emergency scheduling under federal law shall include any material, compound, mixture, or preparation which contains any quantity of the following substances:

- A. Fentanyl-related substances, their isomers, esters, ethers, salts, and salts of isomers, esters, and ethers. 9850

(I) Fentanyl-related substance means any substance not otherwise listed under another Administration Controlled Substance Code Number, and for which no exemption or approval is in effect under section 505 of the Federal Food, Drug, and Cosmetic Act 21 U.S.C. 355, that is structurally related to fentanyl by one (1) or more of the following modifications:

- (a) Replacement of the phenyl portion of the phenethyl group by any monocycle, whether or not further substituted in or on the monocycle;
- (b) Substitution in or on the phenethyl group with alkyl, alkenyl, alkoxy, hydroxyl, halo, haloalkyl, amino, or nitro groups;
- (c) Substitution in or on the piperidine ring with alkyl, alkenyl, alkoxy, ester, ether, hydroxyl, halo, haloalkyl, amino, or nitro groups;
- (d) Replacement of the aniline ring with any aromatic monocycle whether or not further substituted in or on the aromatic monocycle; and/or
- (e) Replacement of the *N*-propionyl group by another acyl group.

- B. 2-(2-(4-butoxybenzyl)-5-nitro-1*H*-benzimidazol-1-yl)-*N,N*-diethylethan-1-amine, its isomers, esters, ethers, salts, and salts of isomers, esters and ethers (other name: Butonitazene) 9751

- C. [2-(2-(4-ethoxybenzyl)-1*H*-benzimidazol-1-yl)-*N,N*-diethylethan-1-amine, its isomers, esters, ethers, salts, and salts of isomers, esters and ethers (other names: Etodesnitazene; etazene) 9765

- D.] *N,N*-diethyl-2-(2-(4-fluorobenzyl)-5-nitro-1*H*-benzimidazol-1-yl)ethan-1-amine, its isomers, esters, ethers, salts, and salts of isomers, esters and ethers (other name: Flunitazene) 9756

- [E]D. *N,N*-diethyl-2-(2-(4-methoxybenzyl)-1*H*-benzimidazol-1-yl)ethan-1-amine, its isomers, esters, ethers, salts, and salts of isomers, esters and ethers (other name: Metodesnitazene) 9764

- [F. 2-(4-ethoxybenzyl)-5-nitro-1-(2-(pyrrolidin-1-yl)ethyl)-1*H*-benzimidazole, its isomers, esters, ethers, salts,

- and salts of isomers, esters and ethers  
(other names: *N*-pyrrolidino  
etonitazene; etonitazepyne) 9758
- G. *N*, *N*-diethyl-2-(5-nitro-2-(4-propoxybenzyl)-  
1*H*-benzimidazol-1-yl)ethan-1-amine,  
its isomers, esters, ethers, salts, and salts of  
isomers, esters and ethers  
(other name: Protonitazene) 9759
- H.] E. 4-(2-chlorophenyl)-2-ethyl-9-  
methyl-6*H*-thieno[3,2-*f*][1,2,4]triazolo  
[4,3-*a*][1,4]diazepine, its salts, isomers,  
and salts of isomers  
(Other name: etizolam) 2780
- [I]F. 8-chloro-6-(2-fluorophenyl)-1-  
methyl-4*H*-benzo[*f*][1,2,4]triazolo  
[4,3-*a*][1,4]diazepine, its salts,  
isomers, and salts of isomers  
(Other name: flualprazolam) 2785
- [J]G. 6-(2-chlorophenyl)-1-methyl-8-  
nitro-4*H*-benzo[*f*][1,2,4]triazolo  
[4,3-*a*][1,4]diazepine, its salts,  
isomers, and salts of isomers  
(Other name: clonazolam) 2786
- [K]H. 8-bromo-6-(2-fluorophenyl)-1-  
methyl-4*H*-benzo[*f*][1,2,4]triazolo  
[4,3-*a*][1,4]diazepine, its salts,  
isomers, and salts of isomers  
(Other name: flubromazolam) 2788
- [L]I. 7-chloro-5-(2-chlorophenyl)-1-  
methyl-1,3-dihydro-2*H*benzo  
[*e*][1,4]diazepin-2-one, its salts,  
isomers, and salts of isomers  
(Other name: diclazepam) 2789
- J. Methyl 3,3-dimethyl-2-  
(1-(pent-4-en-1-yl)-1*H*-indazole  
-3-carboxamido)butanoate, its  
optical and geometric isomers,  
salts and salts of isomers  
(Other name: MDMB-4en-PINACA) 7090
- K. Methyl 2-[[1-(4-fluorobutyl)  
indole-3-carbonyl]amino]-3,3-  
-dimethyl-butanoate, its optical  
and geometric isomers, salts and  
salts of isomers (Other names:  
4F-MDMB-BUTICA; 4F-MDMB-BICA) 7091
- L. *N*-(1-Amino-3,3-dimethyl-1-oxobutan  
-2-yl)-1-(pent-4-en-1-yl)-1*H*-indazole  
-3-carboxamide, its optical and  
geometric isomers, salts and salts of  
isomers (Other name: ADB-4en-PINACA) 7092
- M. 5-Pentyl-2-(2-phenylpropan-2-yl)pyrido  
[4,3-*b*]indol-1-one, its optical and  
geometric isomers, salts and salts of  
isomers (Other names: CUMYL-PEGACLONE;  
SGT-151) 7093
- N. Ethyl 2-[[1-(5-fluoropentyl)indole-3-  
-carbonyl]amino]-3,3-dimethyl-butanoate,

- its optical and geometric isomers, salts and salts of isomers (Other names: 5F-EDMB-PICA; 5F-EDMB-2201) 7094**
- O. Methyl 2-(1-(4-fluorobenzyl)-1H-indole-3-carboxamido)-3-methyl butanoate, its optical and geometric isomers, salts and salts of isomers (Other name: MMB-FUBICA) 7095**
- P. N-ethyl-2-(2-(4-isopropoxybenzyl)-5-nitro-1H-benzimidazol-1-yl)ethan-1-amine, its isomers, esters, ethers, salts, and salts of isomers, esters and ethers (Other name: N-desethyl isotonitazene) 9760**
- Q. 2-(4-ethoxybenzyl)-5-nitro-1-(2-(piperidin-1-yl)ethyl)-1H-benzimidazole, its isomers, esters, ethers, salts, and salts of isomers, esters and ethers (Other names: N-piperidinyl etonitazene; etonitazepipne) 9761**

7. Khat, to include all parts of the plant presently classified botanically as *catha edulis*, whether growing or not; the seeds thereof; any extract from any part of such plant; and every compound, manufacture, salt, derivative, mixture, or preparation of the plant, its seed, or extracts. 7032

(B) Schedule II shall consist of the drugs and other substances, by whatever official name, common or usual name, chemical name, or brand name designated, listed in this section. Each drug or substance has been assigned the Controlled Substances Code Number set forth opposite it.

1. Substances, vegetable origin, or chemical synthesis. Unless specifically excepted or unless listed in another schedule, Schedule II shall include any of the following substances whether produced directly or indirectly by extraction from substances of vegetable origin or independently by means of chemical synthesis or by a combination of extraction and chemical synthesis:

A. Opium and opiate; and any salt, compound, derivative, or preparation of opium or opiate, excluding apomorphine, thebaine-derived butorphanol, dextrorphan, nalbuphine, nalmefene, naloxegol, naloxone, and naltrexone and their respective salts, but including the following:

|                             |      |
|-----------------------------|------|
| (I) Raw opium               | 9600 |
| (II) Opium extracts         | 9610 |
| (III) Opium fluid           | 9620 |
| (IV) Powdered opium         | 9639 |
| (V) Granulated opium        | 9640 |
| (VI) Tincture of opium      | 9630 |
| (VII) Codeine               | 9050 |
| (VIII) Dihydroetorphine     | 9334 |
| (IX) Ethylmorphine          | 9190 |
| (X) Etorphine hydrochloride | 9059 |
| (XI) Hydrocodone            | 9193 |
| (XII) Hydromorphone         | 9150 |
| (XIII) Metopon              | 9260 |
| (XIV) Morphine              | 9300 |
| (XV) Oripavine              | 9330 |
| (XVI) Oxycodone             | 9143 |
| (XVII) Oxymorphone          | 9652 |
| (XVIII) Thebaine            | 9333 |

B. Any salt, compound, derivative, or preparation thereof which is chemically equivalent or identical with any of the substances referred to in subparagraph (1)(B)1.A. of this rule shall be included in Schedule II, except that these substances shall not include the isoquinoline alkaloids of opium;

C. Opium poppy and poppy straw 9650

D. Coca leaves (9040) and any salt, compound, derivative, or preparation of coca leaves (including cocaine (9041) and ecgonine (9180) and their salts, isomers, derivatives, and salts of isomers and derivatives), and any salt, compound, derivative, or preparation thereof which is

chemically equivalent or identical with any of these substances, except that the substances shall not include—

(I) Decocainized coca leaves or extraction of coca leaves, which extractions do not contain cocaine or ecgonine; or

(II) Ioflupane;

E. Concentrate of poppy straw (the crude extract of poppy straw in either liquid, solid, or powder form which contains the phenanthrene alkaloids of the opium poppy) 9670

2. Opiates. Unless specifically excepted or unless in another schedule any of the following opiates, including its 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, dextrorphan, and levopropoxyphene excepted:

|  |      |
|--|------|
| A. Alfentanil  | 9737 |
| B. Alphaprodine  | 9010 |
| C. Anileridine   | 9020 |
| D. Bezitramide   | 9800 |
| E. Bulk Dextropropoxyphene<br>(Non-dosage Forms)   | 9273 |
| F. Carfentanil   | 9743 |
| G. Dihydrocodeine  | 9120 |
| H. Diphenoxylate   | 9170 |
| I. Fentanyl  | 9801 |
| J. Isomethadone  | 9226 |
| K. Levo-alphaacetylmethadol  |      |
| Some other names: levo-alphaacetylmethadol, levomethadyl acetate, LAAM   | 9648 |
| L. Levomethorphan  | 9210 |
| M. Levorphanol   | 9220 |
| N. Metazocine  | 9240 |
| O. Methadone   | 9250 |
| P. Methadone-Intermediate,<br>4-cyano-2-dimethylamino-<br>4,4-diphenyl butane  | 9254 |
| Q. Moramide-Intermediate, 2-<br>methyl-3-morpholino-1,<br>1-diphenylpropane-carboxylic acid  | 9802 |
| R. Oliceridine (N-[(3-methoxythiophen-2-yl)<br>methyl] (2-[(9R)-9-(pyridin-2-yl)-6-oxaspiro<br>[4.5]decan-9-yl]ethyl)amine fumarate) | 9245 |
| S. Pethidine (Meperidine)  | 9230 |
| T. Pethidine-Intermediate-A,<br>4-cyano-1-methyl-4-phenylpiperidine  | 9232 |
| U. Pethidine-Intermediate-B,<br>ethyl-4-phenylpiperidine-4-carboxylate   | 9233 |
| V. Pethidine-Intermediate-C, 1-<br>methyl-4-phenylpiperidine-<br>4-carboxylic acid   | 9234 |
| W. Phenazocine   | 9715 |
| X. Piminodine  | 9730 |
| Y. Racemethorphan  | 9732 |
| Z. Racemorphan   | 9733 |
| AA. Remifentanil   | 9739 |
| BB. Sufentanil   | 9740 |
| CC. Tapentadol   | 9780 |
| DD. Thiafentanil   | 9729 |

3. Stimulants. 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:

A. Amphetamine, its salts, optical isomers,

|   |      |
|---|------|
| and salts of its optical isomers                                  | 1100 |
| B. Lisdexamfetamine, its salts, isomers, and salts of its isomers | 1205 |
| C. Methamphetamine, its salts, isomers, and salts of its isomers  | 1105 |
| D. Phenmetrazine and its salts                                    | 1631 |
| E. Methylphenidate  | 1724 |

4. Depressants. 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, including its salts, isomers, and salts of isomers whenever the existence of such salts, isomers, and salts of isomers is possible within the specific chemical designation:

|                  |      |
|------------------|------|
| A. Amobarbital   | 2125 |
| B. Glutethimide  | 2550 |
| C. Pentobarbital | 2270 |
| D. Phencyclidine | 7471 |
| E. Secobarbital  | 2315 |

5. Hallucinogenic substances:

|             |      |
|-------------|------|
| A. Nabilone | 7379 |
|-------------|------|

Another name for nabilone: ( $\pm$ )trans-3-(1, 1- dimethylheptyl)-6, 6a,7,8,10,10a-hexahydro- 1-hydroxy-6, 6-dimethyl-9H-dibenzo(b,d) pyran-9-one.

B. Dronabinol [(-)-delta-9-*trans* tetrahydrocannabinol] in an oral solution in a drug product approved for marketing by the United States Food and Drug Administration. (7365)

6. Immediate precursors. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture, or preparation which contains any quantity of the following substances:

A. Immediate precursor to amphetamine and methamphetamine:

|                   |      |
|-------------------|------|
| (I) Phenylacetone | 8501 |
|-------------------|------|

Some trade or other names: phenyl-2-propanone; P2P; benzyl methyl ketone; methyl benzyl ketone;

B. Immediate precursors to phencyclidine (PCP):

|                             |      |
|-----------------------------|------|
| (I) 1-phenylcyclohexylamine | 7460 |
|-----------------------------|------|

|  |      |
|--|------|
| (II) 1-piperidinocyclohexanecarbonitrile (PCC) | 8603 |
|--|------|

C. Immediate precursor to fentanyl:

|   |      |
|---|------|
| (I) 4-anilino-N-phenethyl-4-piperidine (ANPP) | 8333 |
|---|------|

|  |      |
|--|------|
| (II) N-phenyl-N-(piperidin-4-yl)propionamide (norfentanyl) | 8366 |
|--|------|

7. Any material, compound, mixture, or preparation which contains any quantity of the following alkyl nitrites:

- A. Amyl nitrite;
- B. Butyl nitrite.

(C) Schedule III shall consist of the drugs and other substances, by whatever official name, common or usual name, chemical name, or brand name designated, listed in this section. Each drug or substance has been assigned the DEA Controlled Substances Code Number set forth opposite it.

1. Stimulants. 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 its salts, isomers (whether optical, position, or geometric), and salts of such isomers whenever the existence of such salts, isomers, and salts of isomers is possible within the specific chemical designation:

A. Those compounds, mixtures, or preparations in dosage unit form containing any stimulant substances listed in Schedule II which compounds, mixtures, or preparations were listed on August 25, 1971, as excepted compounds under 21 CFR 308.32 and any other drug of the quantitative composition shown in that list for those drugs or which is the same except that it contains a lesser quantity of controlled substances

|                     |      |
|---------------------|------|
|                     | 1405 |
| B. Benzphetamine    | 1228 |
| C. Chlorphentermine | 1645 |
| D. Clortermine      | 1647 |

E. Phendimetrazine 1615

2. Depressants. 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:

A. Any compound, mixture, or preparation containing—

(I) Amobarbital 2126  
(II) Secobarbital 2316  
(III) Pentobarbital 2271

or any salt thereof and one (1) or more other active medicinal ingredients which are not listed in any schedule;

B. Any suppository dosage form containing—

(I) Amobarbital 2126  
(II) Secobarbital 2316  
(III) Pentobarbital 2271

or any salt of any of these drugs and approved by the Food and Drug Administration for marketing only as a suppository;

C. Any substance which contains any quantity of a derivative of barbituric acid or any salt thereof 2100

D. Chlorhexadol 2510

E. Embutramide 2020

F. Any drug product containing gamma hydroxybutyric acid, including its salts, isomers, and salts of isomer, for which an application is approved under section 505 of the Federal Food, Drug, and Cosmetic Act; 2012

G. Ketamine, its salts, isomer, and salts of isomers (some other names for ketamine:

-2)-2-(±)chlorophenyl)-2-(methylamino-(cyclohexanone) 7285

H. Lysergic acid 7300

I. Lysergic acid amide 7310

J. Methyprylon 2575

K. Perampanel, and its salts, isomers, and salts of isomers 2261

L. Sulfondiethylmethane 2600

M. Sulfonethylmethane 2605

N. Sulfonmethane 2610

O. Tiletamine and zolazepam or any salt thereof 7295

Some trade or other names for a tiletaminezolazepam combination product: Telazol.

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.

3. Nalorphine 9400

4. Narcotics drugs. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture, or preparation containing limited quantities of any of the following narcotic drugs or any salts thereof:

A. Not more than one and eight tenths grams (1.8gm) of codeine per one hundred milliliters (100 mL) or not more than ninety milligrams (90 mg) per dosage unit, with an equal or greater quantity of an isoquinoline alkaloid of opium 9803

B. Not more than one and eight tenths grams (1.8gm) of codeine per one hundred milliliters (100 mL) or not more than ninety milligrams (90 mg) per dosage unit, with one (1) or more active, nonnarcotic ingredients in recognized therapeutic amounts 9804

C. Not more than one and eight tenths grams (1.8gm) of dihydrocodeine per one hundred milliliters (100 mL) or not more than ninety milligrams (90 mg) per dosage unit, with one (1) or more active, nonnarcotic ingredients in recognized therapeutic amounts 9807

D. Not more than three hundred milligrams (300 mg) of ethylmorphine per one hundred milliliters (100 mL) or not more than fifteen milligrams (15 mg) per dosage unit, with one (1) or more active, nonnarcotic ingredients in recognized therapeutic amounts 9808

E. Not more than five hundred milligrams (500 mg) of opium per one hundred milliliters (100 mL) or per one hundred grams (100 gm) or not more than twenty-five milligrams (25 mg) per dosage unit, with one (1) or more active nonnarcotic ingredients in recognized therapeutic amounts 9809

F. Not more than fifty milligrams (50 mg) of morphine per one hundred milliliters (100 mL) or per one hundred grams (100 gm), with one (1) or more active, nonnarcotic ingredients in recognized therapeutic amounts 9810

5. Any material, compound, mixture, or preparation containing any of the following narcotic drugs or their salts, as set forth below:

A. Buprenorphine 9064

6. Anabolic steroids. Unless specifically excepted or unless listed in another schedule, any substance meeting the definition of anabolic steroid as set forth in 21 CFR 1300.01, of the August 1, 2023, *Code of Federal Regulations*, as published by the Office of the Federal Register, National Archives and Records Administration, 700 Pennsylvania Avenue, Washington, DC 20408, which is hereby incorporated by reference and does not include later amendments or additions, including any material, compound, mixture or preparation containing any quantity of the following substances, including its salts, esters, and ethers (4000):

- A. 5 $\alpha$ -androstan-3,17-dione;
- B. 5 $\alpha$ -androstan-3,6,17-trione;
- C. 1-androstenediol (3 $\beta$ ,17 $\beta$ -dihydroxy-5 $\alpha$ -androst-1-ene);
- D. 1-androstenediol (3 $\alpha$ ,17 $\beta$ -dihydroxy-5 $\alpha$ -androst-1-ene);
- E. 4-androstenediol (3 $\beta$ ,17 $\beta$ -dihydroxy-androst-4-ene);
- F. 5-androstenediol (3 $\beta$ ,17 $\beta$ -dihydroxy-androst-5-ene);
- G. 1-androstenedione (5 $\alpha$ -androst-1-en-3,17-dione);
- H. 4-androstenedione (androst-4-en-3,17-dione);
- I. 5-androstenedione (androst-5-en-3,17-dione);
- J. bolasterone (7 $\alpha$ ,17 $\alpha$ -dimethyl-17 $\beta$ -hydroxyandrost-4-en-3-one);
- K. boldenone (17 $\beta$ -hydroxyandrost-1,4-diene-3-one);
- L. boldione (androsta-1,4-diene-3,17-dione);
- M. 6-bromo-androsta-1,4-diene-3,17-dione;
- N. 6-bromo-androstan-3,17-dione;
- O. calusterone (7 $\beta$ ,17 $\alpha$ -dimethyl-17 $\beta$ -hydroxyandrost-4-en-3-one);
- P. 4-chloro-17 $\alpha$ -methyl-androsta-1,4-diene-3,17 $\beta$ -diol;
- Q. 4-chloro-17 $\alpha$ -methyl-androst-4-ene-3 $\beta$ ,17 $\beta$ -diol;
- R. 4-chloro-17 $\alpha$ -methyl-17 $\beta$ -hydroxy-androst-4-en-3-one;
- S. 4-chloro-17 $\alpha$ -methyl-17 $\beta$ -hydroxy-androst-4-ene-3,11-dione;
- T. clostebol (4-chloro-17 $\beta$ -hydroxy-androst-4-en-3-one);
- U. dehydrochloromethyltestosterone (4-chloro-17 $\beta$ -hydroxy-17 $\alpha$ -methyl-androst-1,4-dien-3-one);
- V. desoxymethyltestosterone (17 $\alpha$ -methyl-5 $\alpha$ -androst-2-en-17 $\beta$ -ol) (a.k.a. "madol");
- W. 4-dihydrotestosterone (17 $\beta$ -hydroxy-androstan-3-one);
- X.  $\Delta$ 1dihydrotestosterone (a.k.a-1" .testosterone-17 $\beta$ ) ("hydroxy-5 $\alpha$ androst-1-en-3-one);
- Y. -3 $\beta$ ,17 $\beta$ dihydroxy-5 $\alpha$ androstane ;
- Z. -3 $\alpha$ ,17 $\beta$ dihydroxy-5 $\alpha$ androstane ;
- AA. 2 $\alpha$ ,17 $\alpha$ -dimethyl-17 $\beta$ -hydroxy-5 $\beta$ -androstan-3-one;
- BB. drostanolone (17 $\beta$ -hydroxy-2 $\alpha$ -methyl-5 $\alpha$ -androstan-3-one);
- CC.-2 $\alpha$ ,3 $\alpha$  epithio-17- $\alpha$ methyl-5- $\alpha$ androstano-17- $\beta$ ol ;
- DD. estra-4,9,11-triene-3,17-dione;
- EE. 13 $\beta$ -ethyl-17 $\beta$ -hydroxygon-4-en-3-one;
- FF. ethylestrenol (17 $\alpha$ -ethyl-17 $\beta$ -hydroxyestr-4-ene);
- GG. fluoxymesterone (9-fluoro-17 $\alpha$ -methyl-11 $\beta$ ,17 $\beta$ -dihydroxyandrost-4-en-3-one);
- HH. formebolone (2-formyl-17 $\alpha$ -methyl-11 $\alpha$ ,17 $\beta$ -dihydroxyandrost-1,4-dien-3-one);
- II. furazabol (17 $\alpha$ -methyl-17 $\beta$ -hydroxyandrostano[2,3-c]furazan);
- JJ. [3,2-c]furazan-5 $\alpha$ -androstan-17 $\beta$ -ol;
- KK. 18 $\alpha$ -homo-3-hydroxy-estra-2,5(10)-dien-17-one;
- LL. 4-hydroxy-19-nortestosterone (4,17 $\beta$ -dihydroxy-estr-4-en-3-one);
- MM. 4-hydroxy-androst-4-ene-3,17-dione;
- NN. 17 $\beta$ -hydroxy-androstano[2,3-d]isoxazole;
- OO. 17 $\beta$ -hydroxy-androstano[3,2-c]isoxazole;

PP. -3 $\beta$ hydroxy-estra-4,9,11-trien-17-one ;  
 QQ. 4-hydroxytestosterone (4,17 $\beta$ -dihydroxy-androst-4-en-3-one);  
 RR. mestanolone (17 $\alpha$ -methyl-17 $\beta$ -hydroxy-5 $\alpha$ -androstan-3-one);  
 SS. mesterolone (1 $\alpha$ -methyl-17 $\beta$ -hydroxy-5 $\alpha$ -androstan-3-one);  
 TT. methandienone (17 $\alpha$ -methyl-17 $\beta$ -hydroxyandrost-1,4-dien-3-one);  
 UU. methandriol (17 $\alpha$ -methyl-3 $\beta$ ,17 $\beta$ -dihydroxyandrost-5-ene);  
 VV. methasterone (2 $\alpha$ ,17 $\alpha$ -dimethyl-5 $\alpha$ -androstan-17 $\beta$ -ol-3-one or 2 $\alpha$ ,17 $\alpha$ -dimethyl-17 $\beta$ -hydroxy-5 $\alpha$ -androstan-3-one);  
 WW. methenolone (1-methyl-17 $\beta$ -hydroxy-5 $\alpha$ -androst-1-en-3-one);  
 XX. 17 $\alpha$ -methyl-androsta-1,4-diene-3,17 $\beta$ -diol;  
 YY. 17 $\alpha$ -methyl-5 $\alpha$ -androstan-17 $\beta$ -ol;  
 ZZ. 17 $\alpha$ -methyl-androstan-3-hydroxyimine-17 $\beta$ -ol;  
 AAA. -6 $\alpha$ methyl-androst-4-ene-3,17-dione ;  
 BBB. 17 $\alpha$ -methyl-androst-2-ene-3,17 $\beta$ -diol;  
 CCC. 17 $\alpha$ -methyl-3 $\beta$ ,17 $\beta$ -dihydroxy-5 $\alpha$ -androstane;  
 DDD. 17 $\alpha$ -methyl-3 $\alpha$ ,17 $\beta$ -dihydroxy-5 $\alpha$ -androstane;  
 EEE. 17 $\alpha$ -methyl-3 $\beta$ ,17 $\beta$ -dihydroxyandrost-4-ene;  
 FFF. 17 $\alpha$ -methyl-4-hydroxynandrolone (17 $\alpha$ -methyl-4-hydroxy-17 $\beta$ -hydroxyestr-4-en-3-one);  
 GGG. methyldienolone (17 $\alpha$ -methyl-17 $\beta$ -hydroxyestra-4,9(10)-dien-3-one);  
 HHH. 17 $\alpha$ -methyl- $\Delta$ 1-dihydrotestosterone (17 $\beta$ -hydroxy-17 $\alpha$ -methyl-5 $\alpha$ -androst-1-en-3-one) (a.k.a. "17- $\alpha$ -methyl-1-testosterone");  
 III. methyltestosterone (17 $\alpha$ -methyl-17 $\beta$ -hydroxyandrost-4-en-3-one);  
 JJJ. methyltrienolone (17 $\alpha$ -methyl-17 $\beta$ -hydroxyestra-4,9,11-trien-3-one);  
 KKK. mibolerone (7 $\alpha$ ,17 $\alpha$ -dimethyl-17 $\beta$ -hydroxyestr-4-en-3-one);  
 LLL. nandrolone (17 $\beta$ -hydroxyestr-4-en-3-one);  
 MMM. 19-nor-4-androstenediol (3 $\beta$ ,17 $\beta$ -dihydroxyestr-4-ene);  
 NNN. 19-nor-4-androstenediol (3 $\alpha$ ,17 $\beta$ -dihydroxyestr-4-ene);  
 OOO. 19-nor-5-androstenediol (3 $\beta$ ,17 $\beta$ -dihydroxyestr-5-ene);  
 PPP. 19-nor-5-androstenediol (3 $\alpha$ ,17 $\beta$ -dihydroxyestr-5-ene);  
 QQQ. 19-nor-4,9(10)-androstadienedione (estra-4,9(10)-diene-3,17-dione);  
 RRR. 19-nor-4-androstenedione (estr-4-en-3,17-dione);  
 SSS. 19-nor-5-androstenedione (estr-5-en-3,17-dione);  
 TTT. norbolethone (13 $\beta$ ,17 $\alpha$ -diethyl-17 $\beta$ -hydroxygon-4-en-3-one);  
 UUU. norclostebol (4-chloro-17 $\beta$ -hydroxyestr-4-en-3-one);  
 VVV. norethandrolone (17 $\alpha$ -ethyl-17 $\beta$ -hydroxyestr-4-en-3-one);  
 WWW. normethandrolone (17 $\alpha$ -methyl-17 $\beta$ -hydroxyestr-4-en-3-one);  
 XXX. oxandrolone (17 $\alpha$ -methyl-17 $\beta$ -hydroxy-2-oxa-5 $\alpha$ -androstan-3-one);  
 YYY. oxymesterone (17 $\alpha$ -methyl-4,17 $\beta$ -dihydroxyandrost-4-en-3-one);  
 ZZZ. oxymetholone (17 $\alpha$ -methyl-2-hydroxymethylene-17 $\beta$ -hydroxy-5 $\alpha$ -androstan-3-one);  
 AAAA. prostanazol (17 $\beta$ -hydroxy-5 $\alpha$ -androstan-3-one or [3,2-c]pyrazole-5 $\alpha$ -androstan-17 $\beta$ -ol);  
 BBBB. [3,2-c]pyrazole-androst-4-en-17 $\beta$ -ol;  
 CCCC. stanozolol (17 $\alpha$ -methyl-17 $\beta$ -hydroxy-5 $\alpha$ -androst-2-eno[3,2-c]-pyrazole);  
 DDDD. stenbolone (17 $\beta$ -hydroxy-2-methyl-5 $\alpha$ -androst-1-en-3-one);  
 EEEE. testolactone (13-hydroxy-3-oxo-13,17-secoandrosta-1,4-dien-17-oic acid lactone);  
 FFFF. testosterone (17 $\beta$ -hydroxyandrost-4-en-3-one);  
 GGGG. tetrahydrogestrinone (13 $\beta$ ,17 $\alpha$ -diethyl-17 $\beta$ -hydroxygon-4,9,11-trien-3-one); and  
 HHHH. trenbolone (17 $\beta$ -hydroxyestr-4,9,11-trien-3-one).

7. Dronabinol (synthetic) in sesame oil and encapsulated in a soft gelatin capsule in a United States Food and Drug Administration approved drug product 7369 (Some other names for dronabinol: (6 $\alpha$ Rtrans)-6a,7,8,10 $\alpha$ -tetrahydro-6.6.9-trimethyl-3-pentyl-6H-dibenzo (b,d) pyran-1-ol, or (-) -delta-9-(trans)-tetrahydrocannabinol.)

(D) Schedule IV shall consist of the drugs and other substances, by whatever official name, common or usual name, chemical name, or brand name designated, listed in this subsection. Each drug or substance has been assigned the DEA Controlled Substances Code Number set forth opposite it.



1. Narcotic drugs. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture, or preparation containing limited quantities of any of the following narcotic drugs or any salts thereof:

A. Not more than one milligram (1 mg) of difenoxin (DEA Drug Code No. 9168) and not less than twenty-five micrograms (25 mcg) of atropine sulfate per dosage unit 9167

B. Dextropropoxyphene (alpha-(+)-4-dimethylamino-1,2-diphenyl-3-methyl-2-propionoxybutane) 9278

C. 2-[(dimethylamino)methyl]-1-(3-methoxyphenyl) cyclohexanol, its salts, optical and geometric isomers, and salts of these isomers (including tramadol) 9752

D. Narcotic drugs containing nonnarcotic active medicinal ingredients. Any compound, mixture, or preparation containing any of the following limited quantities of narcotic drugs or salts thereof, which shall include one (1) 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:

(I) Not more than two hundred milligrams (200 mg) of codeine per one hundred milliliters (100 mL) or per one hundred grams (100 gm);

(II) Not more than one hundred milligrams (100 mg) of dihydrocodeine per one hundred milliliters (100 mL) or per one hundred grams (100 gm); or

(III) Not more than one hundred milligrams (100 mg) of ethylmorphine per one hundred milliliters (100 mL) or per one hundred grams (100 gm).

2. Depressants. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture, or preparation which contains any quantity of the following substances, including its salts, isomers, and salts of isomers whenever the existence of such salts, isomers, and salts of isomers is possible within the specific chemical designation:

|                       |      |
|-----------------------|------|
| A. Alfaxalone         | 2731 |
| B. Alprazolam         | 2882 |
| C. Barbitol           | 2145 |
| D. Brexanolone        | 2400 |
| E. Bromazepam         | 2748 |
| F. Camazepam          | 2749 |
| G. Carisoprodol       | 8192 |
| H. Chloral betaine    | 2460 |
| I. Chloral hydrate    | 2465 |
| J. Chlordiazepoxide   | 2744 |
| K. Clobazam           | 2751 |
| L. Clonazepam         | 2737 |
| M. Clorazepate        | 2768 |
| N. Clotiazepam        | 2752 |
| O. Cloxazolam         | 2753 |
| P. Daridorexant       | 2410 |
| Q. Delorazepam        | 2754 |
| R. Diazepam           | 2765 |
| S. Dichloralphenazone | 2467 |
| T. Estazolam          | 2756 |
| U. Ethchlorvynol      | 2540 |
| V. Ethinamate         | 2545 |
| W. Ethyl loflazepate  | 2758 |
| X. Fludiazepam        | 2759 |
| Y. Flunitrazepam      | 2763 |
| Z. Flurazepam         | 2767 |
| AA. Fospropofol       | 2138 |
| BB. Halazepam         | 2762 |
| CC. Haloxazolam       | 2771 |
| DD. Ketazolam         | 2772 |
| EE. Lemborexant       | 2245 |
| FF. Loprazolam        | 2773 |
| GG. Lorazepam         | 2885 |

|   |             |
|---|-------------|
| HH. Lormetazepam                        | 2774        |
| II. Mebutamate                          | 2800        |
| JJ. Medazepam                           | 2836        |
| KK. Meprobamate                         | 2820        |
| LL. Methohexital                        | 2264        |
| MM. Methylphenobarbital (Mephobarbital) | 2250        |
| NN. Midazolam                           | 2884        |
| OO. Nimetazepam                         | 2837        |
| PP. Nitrazepam                          | 2834        |
| QQ. Nordiazepam                         | 2838        |
| RR. Oxazepam                            | 2835        |
| SS. Oxazolam                            | 2839        |
| TT. Paraldehyde                         | 2585        |
| UU. Petrichloral                        | 2591        |
| VV. Phenobarbital                       | 2285        |
| WW. Pinazepam                           | 2883        |
| XX. Prazepam                            | 2764        |
| YY. Quazepam                            | 2881        |
| ZZ. Remimazolam                         | 2846        |
| AAA. Suvorexant                         | 2223        |
| BBB. Temazepam                          | 2925        |
| CCC. Tetrazepam                         | 2886        |
| DDD. Triazolam                          | 2887        |
| EEE. Zaleplon                           | 2781        |
| FFF. Zolpidem                           | 2783        |
| GGG. Zopiclone                          | 2784        |
| <b>HHH. Zuranolone</b>                  | <b>2420</b> |

3. Lorcaserin. Any material, compound, mixture, or preparation which contains any quantity of the following substances, including its salts, isomers, and salts of isomers, whenever the existence of such salts, isomers, and salts of isomers is possible:

A. Lorcaserin 1625

4. Stimulants. 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 its salts, isomers, and salts of isomers:

A. Cathine ((+)-norpseudoephedrine) 1230

B. Diethylpropion 1610

C. Fencamfamin 1760

D. Fenproporex 1575

E. Mazindol 1605

F. Mefenorex 1580

G. Modafinil 1680

H. Pemoline (including organometallic complexes and chelates thereof) 1530

I. Phentermine 1640

J. Pipradrol 1750

K. Serdexmethylphenidate 1729

L. Sibutramine 1675

M. Solriamfetol (2-amino-3-phenylpropyl carbamate; benzenepropanol, beta-amino-, carbamate (ester)) 1650

N. SPA (-)-1-dimethylamino-1,2-diphenylethane 1635

5. Other substances. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture, or preparation which contains any quantity of the following substances, including its salts:

A. Pentazocine 9709

B. Butorphanol (including its optical isomers) 9720

- C. Eluxadoline (5-[[[(2S)-2-amino-3-[4-aminocarbonyl]-2,6-dimethylphenyl]-1-oxopropyl] [(1S)-1-(4-phenyl-1 H-imidazol-2-yl)ethyl]amino]methyl]-2-methoxybenzoic acid) (including its optical isomers) and its salts, isomers, and salts of isomers 9725

6. Ephedrine. 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 isomers:

A. Ephedrine or its salts, optical isomers, or salts of optical isomers as the only active medicinal ingredient or contains ephedrine or its salts, optical isomers, or salts of optical isomers and therapeutically insignificant quantities of another active medicinal ingredient.

(E) Schedule V shall consist of the drugs and other substances, by whatever official name, common or usual name, chemical name, or brand name designated, listed in this subsection.

1. Narcotic drugs containing nonnarcotic active medicinal ingredients. Any compound, mixture, or preparation containing any of the following narcotic drugs, or their salts calculated as the free anhydrous base or alkaloid, in limited quantities as follows, which shall include one (1) 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:

A. [Not more than two hundred milligrams (200 mg) of codeine per one hundred milliliters (100 mL) or per one hundred grams (100 gm);

B. ]Not more than one hundred milligrams (100 mg) of dihydrocodeine per one hundred milliliters (100 mL) or per one hundred grams (100 gm);

[C.]B. Not more than one hundred milligrams (100 mg) of ethylmorphine per one hundred milliliters (100 mL) or per one hundred grams (100 gm);

[D] C. Not more than two and five-tenths milligrams (2.5 mg) of diphenoxylate and not less than twenty-five micrograms (25 mcg) of atropine sulfate per dosage unit;

[E]D. Not more than one hundred milligrams (100 mg) of opium per one hundred milliliters (100 mL) or per one hundred grams (100 gm); and

[F]E. Not more than five-tenths milligram (0.5 mg) of difenoxin (DEA Drug Code No. 9168) and not less than twenty-five micrograms (25 mcg) of atropine sulfate per dosage unit.

2. Stimulants. Unless specifically exempted or excluded 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 its salts, isomers, and salts of isomers:

- A. Pyrovalerone 1485

3. Any compound, mixture, or preparation containing any detectable quantity of pseudoephedrine or its salts or optical isomers, or salts of optical isomers or any compound, mixture, or preparation containing any detectable quantity of ephedrine or its salts or optical isomers, or salts of optical isomers if the drug preparations are starch-based solid dose forms, if such preparations are sold over the counter without a prescription. The following drug preparations containing ephedrine and pseudoephedrine are not scheduled controlled substances:

A. Drug preparations in liquid form; and

B. Drug preparations that require a prescription in order to be dispensed.

4. Unless specifically exempted or excluded 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, including its salts:

- A. Ezogabine [N-[2-amino-4(4-fluorobenzylamino)-phenyl]-carbamic acid ethyl ester] 2779

- B. Ganaxolone (3 $\alpha$ -hydroxy-3 $\beta$ -methyl-5 $\alpha$ -pregnan-20-one) 2401

- C. Lacosamide [(R)-2-acetoamido-N-benzyl-3-methoxy-propionamide] 2746

- D. Pregabalin [(S)-3-(aminomethyl)-5-methylhexanoic acid] 2782

- E. Brivaracetam ((2S)-2-[(4R)-2-oxo-4-propylpyrrolidin-1-yl]butanamide) (also referred to as BRV; UCB-34714; Briviact) 2710
- F. Lasmiditan [2,4,6-trifluoro-N-(6-(1-methylpiperidine-4-carbonyl)pyridine-2-yl)benzamide] 2790
- G. Cenobamate ([[(1R)-1-(2-chlorophenyl)-2-(tetrazol-2-yl)ethyl] carbamate; 2H-tetrazole-2-ethanol, alpha-(2-chlorophenyl)-, carbamate (ester), (alphaR)-; carbamic acid (R)-(+)-1-(2-chlorophenyl)-2-(2H-tetrazol-2-yl)ethyl ester) 2720

*AUTHORITY: section 195.015, RSMo Supp. 2023, and section 195.195, RSMo 2016.\* Material found in this rule previously filed as 19 CSR 30-1.010. Original rule filed April 14, 2000, effective Nov. 30, 2000. Amended: Filed Jan. 31, 2003, effective July 30, 2003. Amended: Filed Sept. 30, 2016, effective May 30, 2017. Emergency amendment filed Oct. 25, 2018, effective Nov. 4, 2018, expired May 2, 2019. Amended: Filed Oct. 25, 2018, effective April 30, 2019. Emergency amendment filed Oct. 30, 2020, effective Nov. 16, 2020, expired May 14, 2021. Amended: Filed Oct. 30, 2020, effective April 30, 2021. Emergency amendment filed Sept. 28, 2021, effective Oct. 13, 2021, expired April 10, 2022. Amended: Filed Sept. 28, 2021, effective March 30, 2022. Emergency amendment filed Sept. 12, 2022, effective Oct. 3, 2022, expired March 31, 2023. Amended: Filed Sept. 12, 2022, effective March 30, 2023. Emergency amendment filed Sept. 25, 2023, effective Oct. 10, 2023, expired April 6, 2024. Amended: Filed Sept. 5, 2023, effective March 30, 2024.*

*\*Original authority: 195.015, RSMo 1971, amended 1989, 2014, 2020, and 195.195, RSMo 1957, amended 1971, 1989, 1993, 2014.*

*PUBLIC COST: This emergency amendment will not cost state agencies or political subdivisions more than five hundred dollars (\$500) in the time the emergency is effective.*

*PRIVATE COST: This emergency amendment will not cost private entities more than five hundred dollars (\$500) in the time the emergency is effective.*