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 September 28, 2021, becomes effective October 13, 2021, and expires April 10, 2022.*

(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.

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

(*N*-(1-(2-fluorophenethyl) piperidin-4-yl)-*N*-(2-fluorophenyl) propionamide (Other names: 2′-fluoro 2-fluorofentanyl) **9855**

[*II*]**OO**. *N*-(1-phenethylpiperidin-4-yl)-*N*-phenylfuran-2-carboxamide (Other names: furanyl fentanyl) 9834

*[JJ]***PP**. Furethidine 9626

*[KK]***QQ**. Hydroxypethidine 9627

RR. *N*-(1-phenethylpiperidin-4-yl) -*N*-phenylisobutyramide (Other name: isobutyryl fentanyl) **9827**

*[LL]***SS**. Ketobemidone 9628

*[MM]***TT**. Levomoramide 9629

*[NN]***UU**. Levophenacylmorphan 9631

*[OO]***VV**. Methoxyacetyl fentanyl (2-methoxy-*N*-(1-phenethylpiperidin-4-yl)-*N*-phenylacetamide 9825

WW. 4′-Methyl acetyl fentanyl (*N*-(1-(4-methylphenethyl) piperidin-4-yl)-*N* -phenylacetamide) **9819**

*[PP]***XX**. 3-Methylfentanyl (*N*-(3-methyl-1 -(2-phenylethyl)-4-piperidyl)-*N*-phenylproanamide), its optical and geometric isomers, salts, and salts of isomers 9813

*[QQ]***YY**. 3-Methylthiofentanyl (*N*-(3-methyl-1-(2-thienyl)ethyl-4-piperidinyl)-Nphenylpropanamide) 9833

*[RR]***ZZ**. Morpheridine 9632

*[SS]***AAA**. MPPP (1-methyl-4-phenyl-4-propionoxypiperidine) 9661

*[TT]***BBB**. MT–45 (1-cyclohexyl-4-(1,2-diphenylethyl) piperazine) (9560)

*[UU]***CCC**. Noracymethadol 9633

*[VV]***DDD**. Norlevorphanol 9634

*[WW]***EEE**. Normethadone 9635

*[XX]***FFF**. Norpipanone 9636

*[YY]***GGG**. *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

HHH. *ortho*-Fluoroacryl fentanyl (*N*-(2-fluorophenyl)-*N*-(1-phenethylpiperidin-4

YYY. Phenyl fentanyl (*N*-(1-phenethylpiperidin-4-yl) -*N*-phenylbenzamide (Other name: benzoyl fentanyl) **9841**

*[HHH]***ZZZ**. Piritramide 9642

*[III]***AAAA**. Proheptazine 9643

*[JJJ]***BBBB**. Properidine 9644

*[KKK]***CCCC**. Propiram 9649

*[LLL]***DDDD**. Racemoramide 9645

*[MMM]***EEEE**. *N*-(1-phenethylpiperidin-4-yl)-*N*-phenyltetrahydrofuran-2-carboxamide, its isomers, esters, ethers, salts, and salts of isomers, esters, and ethers (Other name: tetrahydrofuranyl fentanyl) 9843

[*NNN]***FFFF**. Thiofentany (*N*-phenyl-*N*-(1-(2-thienyl)ethyl-4-piperidinyl)-propanamide 9835

GGGG. Thiofuranyl fentanyl (*N*-(1-phenethylpiperidin-4-yl)-*N*-phenylthiophene-2-carboxamide (Other names: 2-thiofuranyl fentanyl; thiophene fentanyl) **9839**

[*OOO]***HHHH**. Tilidine 9750

[*PPP]* **IIII**. Trimeperidine 9646

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

H. Dihydromorphine 9145

I. Drotebanol 9335

J. Etorphine (except hydrochloride salt) 9056

K. Heroin 9200

L. Hydromorphinol 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. Opiate Similar Synthetic Substances. Substances scheduled by the United States Drug Enforcement Administration as substances that share a pharmacological profile similar to fentanyl, morphine, and other synthetic opioids, unless specifically excepted or unless listed in another schedule. These substances are—

A. Butyryl fentanyl (*N*-(1-phenethylpiperidin-4-yl)-*N*-phenylbutyramide) 9822

B. U–47700 (3,4-Dichloro-*N*-[2-(dimethylamino) cyclohexyl]-*N*-methylbenzamide) 9547

C. N-(1-phenethylpiperidin-4-yl)-N-phenylpentanamide (Other name: valeryl fentanyl) 9840

4. 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)4. 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-1*H*-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 (other name: 2C-T-7) 7348

G. 2-(2,5-Dimethoxy-4-(n)-propylphenyl) ethanamine (2C-P) 7524

H. 2-(2,5-Dimethoxy-4-ethylphenyl) ethanamine (2C-E) 7509

I. 2-(2,5-Dimethoxy-4-methylphenyl) ethanamine (2C-D) 7508

J. 2-(2,5-Dimethoxy-4-nitro-phenyl) ethanamine (2C-N)	7521
K. 2-(2,5-Dimethoxyphenyl) ethanamine (2C-H)	7517
L. 2-(4-Chloro-2,5-dimethoxyphenyl) ethanamine (2C-C)	7519
M. 2-(4-Ethylthio-2,5-dimethoxyphenyl) ethanamine (2C-T-2)	7385
N. 2-(4-Iodo-2,5-dimethoxyphenyl) ethanamine (2C-I)	7518
O. 2-(4-Isopropylthio)-2,5-dimethoxyphenyl) ethanamine (2C-T-4)	7532
P. 4-methoxyamphetamine	7411

Some trade or other names: 4-methoxy-amethylphenethylamine; paramethoxyamphetamine; PMA;

Q. 5-methoxy-3,4-methylenedioxyamphetamine	7401
R. 4-methyl-2,5-dimethoxyamphetamine	7395

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

S. 3,4-methylenedioxyamphetamine	7400
T. 3,4-methylenedioxymetham-phetamine(MDMA)	7405
U. 3,4-methylenedioxy-*N*-ethylamphetamine (also known as *N*-ethylalpha-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- 6,6ß,7,8,9,10,12,13-octahydro-2-methoxy-6, 9-methano-5*H*-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- 6*H*-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-1*H*indole-3-carboxylate (PB-22; QUPIC) 7222

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

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

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

DDD. (1-pentyl-1*H*-indol-3-yl)(2,2,3,3-tetramethylcyclopropyl) methanone

(Other names: UR-144, 1-pentyl-3-(2,2,3,3-tetramethylcyclopropoyl)indole)	7144
EEE. [1-(5-fluoro-pentyl)-1*H*indol-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-tetramethylcyclopropoyl)indole)	7011
FFF. *N*-(1-adamantyl)-1-pentyl-1*H*indazole-3-carboxamide (Other names: APINACA, AKB48)	7048
GGG. 2-(4-iodo-2,5-dimethoxyphenyl)-*N*-(2-methoxybenzyl)ethanamine (Other names: 251-NBOMe; 2C-I-NBOMe; 25I; Cimbi-5)	7538
HHH. 2-(4-chloro-2,5-dimethoxyphenyl)-*N*-(2-methoxybenzyl)ethanamine (Other names: 25C-NBOMe; 2C-C-NBOMe; 25C; Cimbi-82)	7537
III. 2-(4-bromo-2,5-dimethoxyphenyl)-*N*-(2-methoxybenzyl)ethanamine (Other names: 25B-NBOMe; 2C-B-NBOMe; 25B; Cimbi-36)	7536
JJJ. 4-methyl-*N*-ethylcathinone (Other names: 4-MEC; 2-(ethylamino)-1-(4-methylphenyl)propan-1-one)	1249
KKK. 4-methyl-*alpha*pyrrolidinopropiophenone, (Other names: 4-MePPP; MePPP; 4-methyl-α-pyrrolidinopropiophenone; 1-(4-methylphenyl)-2-	

(pyrrolidin-1-yl)-propan-1-one)	7498
LLL. *alpha*pyrrolidinopentiophenone (Other names: α-PVP; α-pyrrolidinovalerophenone; 1-phenyl-2-(pyrrolidin-1-yl)pentan-1-one)	7545
MMM. Butylone (Other names: bk-MBDB; 1-(1,3-benzodioxol-5-yl)-2-(methylamino)butan-1-one)	7541
NNN. Pentedrone (Other names: α-methylaminovalerophenone; 2-(methylamino)-1-phenylpentan-1-one)	1246
OOO. Pentylone (Other names: bk-MBDP; 1-(1,3-benzodioxol-5-yl)-2-(methylamino)pentan-1-one)	7542
PPP. Naphyrone (Other names: naphthylpyrovalerone; 1-(naphthalen-2-yl)-2-(pyrrolidin-1-yl)pentan-1-one)	1258
QQQ. *alpha*-pyrrolidinobutiophenone (Other names: α-PBP; 1-phenyl-2-(pyrrolidin-1-yl)butan-1-one)	7546
RRR. *N*-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)-1*H*-indazole-3-carboxamide (Other names: AB-CHMINACA)	7031

SSS. *N*-(1-amino-3-methyl-1-oxobutan-2-yl)-1-pentyl-1*H*indazole-3-carboxamide (Other names: AB-PINACA)	7023
TTT. [1-(5-fluoropentyl)-1*H*-indazol-3-yl](naphthalen-1-yl)methanone (Other names: THJ-2201)	7024
UUU. *N*-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)-1*H*-indazole-3-carboxamide (Other names: MAB-CHMINACA; ADB-CHMINACA)	7032
VVV. methyl 2-(1-(5-fluoropentyl)-1*H*-indazole-3-carboxamido)-3,3-dimethylbutanoate (Other names: 5F–ADB; 5F–MDMB–PINACA)	7034
WWW. methyl 2-(1-(5-fluoropentyl)-1*H*-indazole-3-carboxamido)-3-methylbutanoate (Other names: 5F–AMB)	7033
XXX. *N*-(adamantan-1-yl)-1-(5-fluoropentyl)-1*H*-indazole-3-carboxamide (Other names: 5F–APINACA, 5F–AKB48)	7049
YYY. *N*-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(4-fluorobenzyl)-1*H*-indazole-3-carboxamide (Other names: ADB–FUBINACA)	7010
ZZZ. methyl 2-(1-(cyclohexylmethyl)-1*H*-indole-	

3-carboxamido)-3,3-dimethylbutanoate (Other names: MDMB–CHMICA, MMB–CHMINACA)	7042
AAAA. methyl 2-(1-(4-fluorobenzyl)-1*H*-indazole-3-carboxamido)-3,3-dimethylbutanoate (Other names: MDMB–FUBINACA)	7020
BBBB. methyl 2-(1-(4-fluorobenzyl)-1*H*-indazole-3-carboxamido)-3-methylbutanoate (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)-1*H*-indole-3-carboxylate (Other names: NM2201; CBL2201)	**7221**
EEEE. *N*-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)-1*H*-indazole-3-carboxamide (Other name: 5F-AB-PINACA)	**7025**
FFFF. 1-(4-cyanobutyl)-*N*-(2-phenylpropan-2-yl)-1*H*-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)-1*H*-indole-3-carboxamido)-3-methylbutanoate (Other names: MMB-CHMICA; AMB-CHMICA)	**7044**
HHHH. 1-(5-fluoropentyl)-*N*-(2-phenylpropan-2-yl) -1*H*-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) -1*H*-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

*[CCCC]***LLLL**. 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 1*H*indol- 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-
chlorophenyl-
acetyl)indole 7203

(c) JWH-250, or 1-pentyl-
3-(2-
methoxyphenyl-
acetyl)indole 6250

(d) JWH-251, or 1-pentyl-
3-(2-
methylphenylacetyl)indole

(e) RCS-8, or 1-(2-
cyclohexylethyl)-3-(2-
methoxyphenyl-
acetyl)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 & homologues, or 2-[(1R,3S)-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.

5. 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 oxybutryrate 2010

B. Mecloqualone 2572

C. Methaqualone 2565

6. 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. Aminorex 1585
Some trade or other names: aminoxaphen; 2-amino-5-phenyl-2-oxazoline; 4,5-dihydro-5-phenyl-2-oxazolamine;

B. *N*-benzylpiperazine (some other names: BZP, 1-benzylpiperzaine) 7493

C. Cathinone (Some trade or other names: 2-amino-1-phenyl-1-propanone, alphaaminopropiophenone, 2-aminopropiophenone and norephedrone) 1235

D. 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

[*D*]**E**. Fenethylline 1503

[*E*]**F**. Methcathinone 1237

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

[*F*]**G**. 4-methoxymethcathinone

[*G*]**H**. cis-4-methylaminorex (cis-4,5-dihydro-4-methyl-5-phenyl-2-oxazolamine) 1590

[*H*]**I**. 4-Methyl-alpha-pyrrolidinobutiophenone, or MPBP

[*I*]**J**. N-ethylamphetamine 1475

[*J*]**K**. N,N-dimethylamphetamine 1480

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

7. 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. [*N-(1-phenethylpiperidin-4-yl)-N-phenylacetamide, its optical, positional, and geometric isomers, salts, and salts of isomers (Other names: acetyl fentanyl) 9821*

B. *N-(1-phenethylpiperidin-4-yl)-N-phenylpentanamide, its isomers, esters, ethers, salts and salts of isomers, esters, and ethers (Other name: valeryl fentanyl) 9840*

C. *N-(4-methoxyphenyl)-N-(1-phenethylpiperidin-4-yl)butyramide, its isomers, esters, ethers, salts, and salts of isomers, esters, and ethers (Other name: para-methoxybutyryl fentanyl) (9837)]*

D.*N-(4-chlorophenyl)-N-(1-phenethylpiperidin-4-yl)isobutyramide, its isomers, esters, ethers, salts, and salts of isomers, esters, and ethers (Other name: para-chloroisobutyryl fentanyl) (9826)*

E. N-(1-phenethylpiperidin-4-

yl)-N-phenylisobutyramide, its isomers, esters, ethers, salts, and salts of isomers, esters, and ethers (Other name: isobutyryl fentanyl) (9827)

F. N-(1-phenethylpiperidin-4-yl)-N-phenylcyclopentanecarboxamide, its isomers, esters, ethers, salts, and salts of isomers, esters, and ethers (Other name: cyclopentyl fentanyl) (9847)

G.] 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, alkoxyl, hydroxyl, halo, haloalkyl, amino, or nitro groups;

(c) Substitution in or on the piperidine ring with alkyl, alkenyl, alkoxyl, 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.

[*H. Naphthalen-1-yl 1-(5-fluoropentyl)-1H-indole-3-carboxylate, its optical, positional, and geometric isomers, salts, and salts of isomers (Other names: NM2201; CBL2201) (7221)*

I. *N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)-1H-indazole-3-carboxamide, its optical, positional, and geometric isomers, salts, and salts of isomers (Other names:*

5F-AB-PINACA) (7025)

J. 1-(4-cyanobutyl)-N-(2-phenylpropan-2-yl)-1H-indazole-3-carboxamide, its optical, positional, and geometric isomers, salts, and salts of isomers (Other names: 4-CN-CUMYLBUTINACA; 4-cyano-CUMYL-BUTINACA; 4-CN-CUMYLBINACA; CUMYL-4CNBINACA; SGT-78) (7089)

K. methyl 2-(1-(cyclohexylmethyl)-1H-indole-3-carboxamido)-3-methylbutanoate, its optical, positional, and geometric isomers, salts, and salts of isomers (Other names: MMB-CHMICA, AMB-CHMICA) (7044)

L. 1-(5-fluoropentyl)-N-(2-phenylpropan-2-yl)-1H-pyrrolo[2,3-b]pyridine-3-carboxamide, its optical, positional, and geometric isomers, salts, and salts of isomers (Other names: 5F-CUMYL-P7AICA) (7085)

M. N-Ethylpentylone, its optical, positional, and geometric isomers, salts, and salts of isomers (Other names: ephylone, 1-(1,3-benzodioxol-5-yl)-2-(ethylamino)-pentan-1-one) (7543)

*NJ***B**. ethyl 2-(1-(5-fluoropentyl)-1*H*-indazole-3-carboxamido)-3,3-dimethylbutanoate, its optical, positional, and geometric isomers, salts, and salts of isomers (trivial name: 5F-EDMB-PINACA) 7036

*[O]***C**. methyl 2-(1-(5-fluoropentyl)-1*H*-indole-3-carboxamido)-3,3-dimethylbutanoate, its optical, positional, and geometric isomers, salts, and salts of isomers (trivial name: 5F-MDMB-PICA) 7041

*[P]***D**. *N*-(adamantan-1-yl)-1-(4-fluorobenzyl)-1*H*-indazole-3-carboxamide, its optical, positional, and geometric isomers, salts, and salts of isomers (trivial names: FUB-AKB48; FUB-APINACA; AKB48 N-(4-FLUOROBENZYL)) 7047

*[Q]***E**. 1-(5-fluoropentyl)-*N*-(2-phenylpropan-2-yl)-1*H*-indazole-3-carboxamide, its optical, positional, and geometric isomers, salts, and salts of isomers (trivial names: 5F-CUMYL-PINACA; SGT-25) 7083

*[R]***F**. (1-(4-fluorobenzyl)-1*H*-indol-3-yl)(2,2,3,3-tetramethylcyclopropyl) methanone, its optical, positional, and geometric isomers, salts, and salts of isomers (trivial name: FUB-144) 7014

*[S]**G***. *N*-Ethylhexedrone, its optical, positional, and geometric isomers, salts, and salts of isomers (Other name: 2-(ethylamino)-1-phenylhexan-1-one) 7246

*[T]***H**. *alpha*-Pyrrolidinohexanophenone, its optical, positional, and geometric isomers, salts, and salts of isomers (Other names: α-PHP; *alpha*-pyrrolidinohexiophenone; 1-phenyl-2-(pyrrolidin-1-yl)hexan-1-one) 7544

*[U]***I**. 4-Methyl-*alpha*-ethylaminopentiophenone, its optical, positional, and geometric isomers, salts, and salts of isomers (Other names: 4-MEAP; 2-(ethylamino)-1-(4-methylphenyl)pentan-1-one) 7245

*[V]***J**. 4'-Methyl-*alpha*-pyrrolidinohexiophenone, its optical, positional, and geometric isomers, salts, and salts of isomers (Other names: MPHP; 4'-methyl-*alpha*-pyrrolidinohexanophenone; 1-(4-methylphenyl)-2-(pyrrolidin-1-yl)hexan-1-one) 7446

*[W]****K***. *alpha*-Pyrrolidinoheptaphenone, its optical, positional, and geometric isomers, salts, and salts of isomers (Other names: PV8; 1-phenyl-2-(pyrrolidin-1-yl)heptan-1-one) 7548

*[X]***L**. 4'-Chloro-*alpha*-pyrrolidinovalerophenone, its optical, positional, and geometric isomers, salts, and salts of isomers (Other names: 4-chloro-α-PVP; 4'-chloro-*alpha*-pyrrolidinopentiophenone; 1-(4-chlorophenyl)-2-(pyrrolidin-1-yl) pentan-1-one) 7443

*[Y]***M**. *N*,*N*-diethyl-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 names: isotonitazene; *N*,*N*-diethyl-2-[[4- (1-methylethoxy)

phenyl]methyl]-5-nitro-1*H*-benzimidazole-1-ethanamine) 9614

N. 1-(1-(1-(4-bromophenyl) ethyl)piperidin-4-yl)-1, 3-dihydro-2*H*-benzo[*d*]imidazol-2-one, its isomers, esters, ethers, salts and salts of isomers, esters and ethers (Other names: brorphine; 1-[1-[1-(4-bromophenyl)ethyl]-4-piperidinyl]-1,3-dihydro-2*H*-benzimidazol-2-one) 9098

8. 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 (Non-dosage Forms) 9273

F. Carfentanil 9743

G. Dihydrocodeine 9120

H. Diphenoxylate 9170

I. Fentanyl 9801

J. Isomethadone 9226

K. Levo-alphacetylmethadol

Some other names: levo-alphaacetylmethadol, levomethadyl acetate, LAAM 9648

L. Levomethorphan 9210

M. Levorphanol 9220

N. Metazocine 9240

O. Methadone 9250

P. Methadone-Intermediate, 4-cyano-2-dimethylamino-4,4-diphenyl butane 9254

Q. Moramide-Intermediate, 2-methyl-3-morpholino-1, 1-diphenylpropane-carboxylic acid 9802

R. Oliceridine (N-[(3-methoxythiophen-2-yl) methyl] ({2-[(9R)-9-(pyridin-2-yl)-6-oxaspiro [4.5]decan-9-yl]ethyl})amine fumarate) 9245

[*R*]**S**. Pethidine (Meperidine) 9230

[*S*]**T**. Pethidine-Intermediate-A, 4-cyano-1-methyl-4-phenylpiperidine 9232

[*T*]**U**. Pethidine-Intermediate-B, ethyl-4-phenylpiperidine-4-carboxylate 9233

[*U*]**V**. Pethidine-Intermediate-C, 1-methyl-4-phenylpiperidine-4-carboxylic acid 9234

[*V*]**W**. Phenazocine 9715

[*W*]**X**. Piminodine 9730

[*X*]**Y**. Racemethorphan 9732

[*Y*]**Z**. Racemorphan 9733

[*Z*]**AA**. Remifentanil 9739

[*AA*]**BB**. Sufentanil 9740

[*BB*]**CC**. Tapentadol 9780

[*CC*]**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: (±)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-piperidinocyclo-hexanecarbonitrile (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 quantitive 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 specially excepted or unless listed in another schedule, any material, compound, mixture, or preparation containing any quantity of the following substances, including its salts, isomers, and salts of isomers whenever the existence of such salts of isomers is possible within the specific chemical designation. DEA has assigned code 4000 for all anabolic steroids. Anabolic steroids. Any drug or hormonal substance, chemically and pharmacologically related to testosterone (other than estrogens, progestins, corticosteroids, and dehydroepiandrosterone) that promotes muscle growth, except an anabolic steroid which is expressly intended for administration through implants to cattle or other nonhuman species and which has been approved by the Secretary of Health and Human Services for that administration. If any person prescribes, dispenses, or distributes such steroid for human use, such person shall be considered to have prescribed, dispensed, or distributed an anabolic steroid within the meaning of this paragraph. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture, or preparation containing any quantity of the following substances, including its salts, esters, and ethers:
A. 3β,17β-dihydroxy-5α-androstane
B. 3α,17β-dihydroxy-5α-androstane
C. 5α-androstan-3,17-dione
D. 1-androstenediol (3β,17β-dihydroxy-5α-androst-1-ene)
E. 1-androstenediol (3α,17β-dihydroxy-5α-androst-1-ene)

F. 4-androstenediol (3β,17β-dihydroxy-androst-4-ene)
G. 5-androstenediol (3β,17β-dihydroxy-androst-5-ene)
H. 1-androstenedione ([5α]-androst-1-en-3,17-dione)
I. 4-androstenedione (androst-4-en-3,17-dione)
J. 5-androstenedione (androst-5-en-3,17-dione)
K. Bolasterone (7α,17α-dimethyl-17β-hydroxyandrost-4-en-3-one)
L. Boldenone (17β-hydroxyandrost-1, 4-diene-3-one)
M. Boldione (androstra-1,4-diene-3,17-dione)
N. Calusterone (7β,17α-dimethyl-17β-hydroxyandrost-4-en-3-one)
O. Clostebol (4-chloro-17β-hydroxyandrost-4-en-3-one)
P. Dehydrochloromethyltestosterone (4-chloro-17β-hydroxy-17α-methyl-androst-1, 4-dien-3-one)
Q. Desoxymethyltestosterone (17α-methyl-5α-androst-2-en-17β-ol) (a.k.a. madol)
R. Δ1-dihydrotestosterone (a.k.a.'1-testosterone') (17β-hydroxy-5α-androst-1-en-3-one)
S. 4-dihydrotestosterone (17β-hydroxy-androstan-3-one)
T. Drostanolone (17β-hydroxy-2α-methyl-5α-androstan-3-one)
U. Ethylestrenol (17α-ethyl-17β-hydroxyestr-4-ene)
V. Fluoxymesterone (9-fluoro-17α-methyl-11β,17β-dihydroxyandrost-4-en-3-one)
W. Formebulone (Formebolone) (2-formyl-17α-methyl-11α,17β-dihydroxyandrost-1,4-dien-3-one)
X. Furazabol (17α-methyl-17β-hydroxyandrostano[2,3-c]-furazan)
Y. 13β-ethyl-17β-hydroxygon-4-en-3-one
Z. 4-hydroxytestosterone (4,17β-dihydroxy-androst-4-en-3-one)
AA. 4-hydroxy-19-nortestosterone (4,17β-dihydroxy-estr-4-en-3-one)
BB. Mestanolone (17α-methyl-17β-hydroxy-5α-androstan-3-one)
CC. Mesterolone (1α-methyl-17β-hydroxy-[5α]-androstan-3-one)
DD. Methandienone (17α-methyl-17β-hydroxyandrost-1,4-dien-3-one)
EE. Methandriol (17α-methyl-3β,17β-dihydroxyandrost-5-ene)
FF. Methasterone (2α,17α-dimethyl-5α-androstan-17β-ol-3-one)
GG. Methenolone (1-methyl-17β-hydroxy-5α-androst-1-en-3-one)
HH. 17α-methyl-3β,17β-dihydroxy-5α-androstane
II. 17α-methyl-3α,17β-dihydroxy-5α-androstane
JJ. 17α-methyl-3β,17β-dihydroxyandrost-4-ene
KK. 17α-methyl-4-hydroxynandrolone (17α-methyl-4-hydroxy-17β-hydroxyestr-4- en-3-one)
LL. Methyldienolone (17α-methyl-17β-hydroxyestra-4,9(10)-dien-3-one)
MM. Methyltrienolone (17α-methyl-17β-hydroxyestra-4,9,11-trien-3-one)
NN. Methyltestosterone (17α-methyl-17-hydroxyandrost-4-en-3-one)
OO. Mibolerone (7α,17α-dimethyl-17β-hydroxyestr-4-en-3-one)
PP. 17α-methyl-Δ1-dihydrotestosterone (17β-hydroxy-17α-methyl-5α-androst-1-en-3-one) (a.k.a. 17-α-methyl-1-testosterone)
QQ. Nandrolone (17β-hydroxyestr-4-ene-3-one)
RR. 19-nor-4-androstenediol (3β,17β-dihydroxyestr-4-ene)
SS. 19-nor-4-andro stenediol (3α,17β-dihydroxyestr-4-ene)
TT. 19-nor-4,9(10)-androstadienedione (estra-4,9(10)-diene-3,17-dione)
UU. 19-nor-5-androstenediol (3β,17β-dihydroxyestr-5-ene)
VV. 19-nor-5-androstenediol (3α,17β-dihydroxyestr-5-ene)

WW. 19-nor-4-androstenedione (estr-4-en-3,17-dione)
XX. 19-nor-5-androstenedione (estr-5-en-3,17-dione)
YY. Norbolethone (13β,17α-diethyl-17β-hydroxygon-4-en-3-one)
ZZ. Norclostebol (4-chloro-17β-hydroxyestr-4-en-3-one)
AAA. Norethandrolone (17α-ethyl-17β-hydroxyestr-4-en-3-one)
BBB. Normethandrolone (17α-methyl-17β-hydroxyestr-4-en-3-one)
CCC. Oxandrolone (17α-methyl-17β-hydroxy-2-oxa-[5α]-androstan-3-one)
DDD. Oxymesterone (17α-methyl-4,17β-dihydroxyandrost-4-en-3-one)
EEE. Oxymetholone (17α-methyl-2-hydroxymethylene-17β-hydroxy-[5α]-androstan-3-one)
FFF. Prostanozol (17β-hydroxy-5α-androstano[3,2-c]pyrazole)
GGG. Stanolone (Δ1-dihydrotestosterone (a.k.a. 1-testosterone)(17β-hydroxy-5α-androst-1-en-3-one))
HHH. Stanozolol (17α-methyl-17β-hydroxy-[5α]-androst-2-eno[3,2-c]-pyrazole)
III. Stenbolone (17β-hydroxy-2-methyl-[5α]-androst-1-en-3-one)
JJJ. Testolactone(13-hydroxy-3-oxo-13,17-secoandrosta-1,4-dien-17-oic acid lactone)
KKK. Testosterone(17β-hydroxyandrost-4-en-3-one);
LLL. Tetrahydrogestrinone (13β,17α-diethyl-17β-hydroxygon-4,9, 11-trien-3-one)
MMM. Trenbolone (17β-hydroxyestr-4,9,11-trien-3-one)
NNN. Any salt, ester, or isomer of a drug or substance described or listed in this subparagraph, if that salt, ester, or isomer promotes muscle growth except an anabolic steroid which is expressly intended for administration through implants to cattle or other nonhuman species and which has been approved by the secretary of Health and Human Services for that administration.
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: (6aRtrans)- 6a,7,8,10a-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 section. 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. Barbital		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. Delorazepam		2754
Q. Diazepam	2765	
R. Dichloralphenazone		2467
S. Estazolam	2756	
T. Ethchlorvynol		2540
U. Ethinamate		2545
V. Ethyl loflazepate		2758
W. Fludiazepam		2759
X. Flunitrazepam		2763
Y. Flurazepam		2767
Z. Fospropofol		2138
AA. Halazepam		2762
BB. Haloxazolam		2771
CC. Ketazolam		2772
DD. Lemborexant		2245
EE. Loprazolam		2773
FF. Lorazepam		2885
GG. Lormetazepam		2774
HH. Mebutamate		2800
II. Medazepam		2836
JJ. Meprobamate		2820

KK. Methohexital 2264
LL. Methylphenobarbital
(Mephobarbital) 2250
MM. Midazolam 2884
NN. Nimetazepam 2837
OO. Nitrazepam 2834
PP. Nordiazepam 2838
QQ. Oxazepam 2835
RR. Oxazolam 2839
SS. Paraldehyde 2585
TT. Petrichloral 2591
UU. Phenobarbital 2285
VV. Pinazepam 2883
WW. Prazepam 2764
XX. Quazepam 2881
YY. Remimazolam 2846
[*YY*]**ZZ**. Suvorexant 2223
[*ZZ*]**AAA**. Temazepam 2925
[*AAA*]**BBB**. Tetrazepam 2886
[*BBB*]**CCC**. Triazolam 2887
[*CCC*]**DDD**. Zaleplon 2781
[*DDD*]**EEE**. Zolpidem 2783
[*EEE*]**FFF**. Zopiclone 2784

3. Fenfluramine. Any material, compound, mixture, or preparation which contains any quantity of the following substances, 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:

A. Fenfluramine 1670

4. 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

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. 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
*[K]***L**. Sibutramine 1675
*[L]***M**. Solriamfetol (2-amino-3-phenylpropyl carbamate; benzenepropanol, beta-amino-, carbamate (ester)) 1650
*[M]***N**. SPA (-)-1-dimethylamino-1,2-diphenylethane 1635

6. 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

7. 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. Not more than one hundred milligrams (100 mg) of ethylmorphine per one hundred milliliters (100 mL) or per one hundred grams (100 gm);
D. 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. 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. 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;
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. Lacosamide [(R)-2-acetoamido-*N*-benzyl-3-methoxy-propionamide] 2746
C. Pregabalin [(S)-3-(aminomethyl)-5-methylhexanoic acid] 2782
D. Brivaracetam ((25)-2-[(4R)-2-oxo-4-propylpyrrolidin-1-yl]butanamide) (also referred to as BRV; UCB-34714; Briviact) 2710
E. Lasmiditan [2,4,6-trifluoro-*N*-(6-(1-methylpiperidine-4-carbonyl) pyridine-2-yl-benzamide] 2790
F. 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. 2020, 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 September 28, 2021, effective October 13, 2021, and expires April 10, 2022. A proposed amendment covering this same material is published in this issue of the* ***Missouri Register.***

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.