

List of "Designated Substances" in Japan (as of May 11, 2024)

Drug category, "Designated Substances (*)" was newly established in 2007 to control new psychoactive substances (NPS).

Their manufacture, import, sale, display, possession, use etc. are generally prohibited except for scientific purposes.

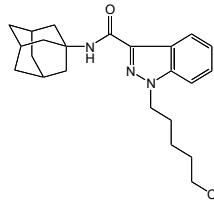
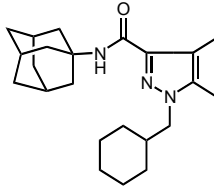
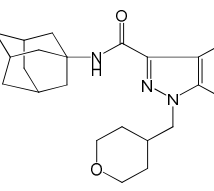
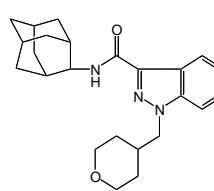
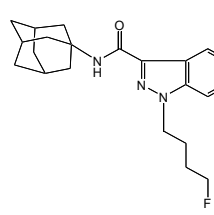
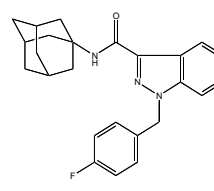
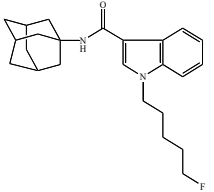
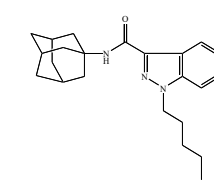
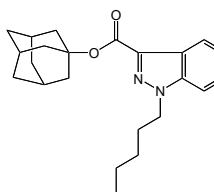
A total 2458 substances including 2 plants (*Salvia divinorum* and *Mitragina speciosa* (Kratom)) are currently controlled as "Designated Substances".

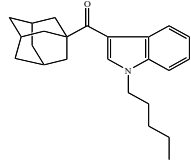
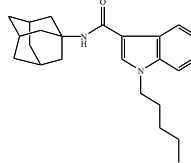
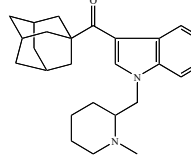
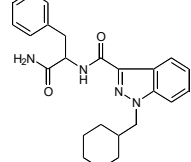
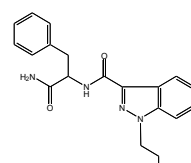
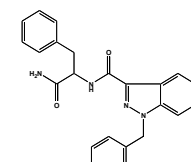
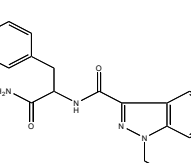
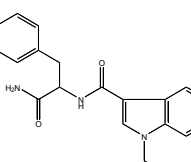
(Substances basis 328, Generic scheduling 2130)

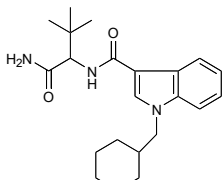
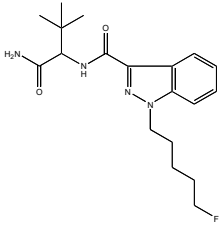
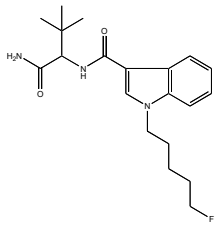
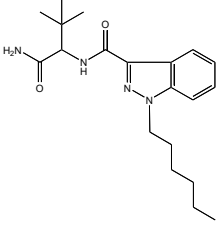
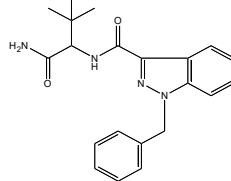
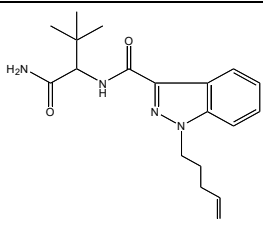
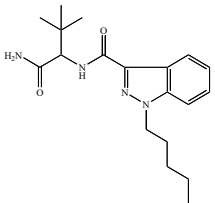
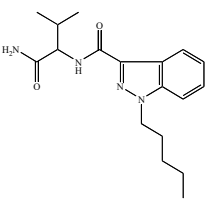
79 substances, such as JWH-018, mephedrone, MDPV etc. have been already reclassified to be "Narcotics".

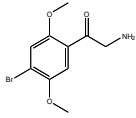
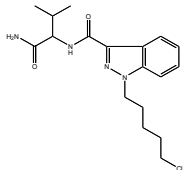
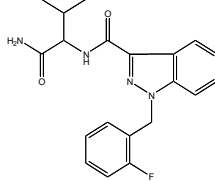
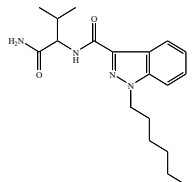
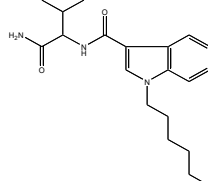
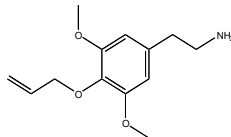
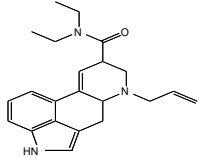
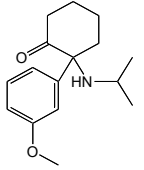
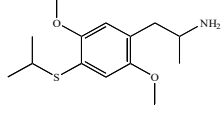
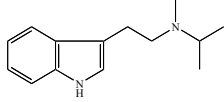
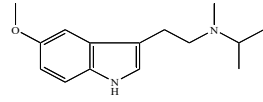
(*)They are controlled by "The Act on Securing Quality, Efficacy and Safety of Products Including Pharmaceuticals and Medical Devices".

No.	Name	Other Name	Chemical Structure	Date of Enforcement
1	Isobutyl nitrite			April 1, 2007
2	Isopropyl nitrite			April 1, 2007
3	Isopentyl nitrite	Isoamyl nitrite		April 1, 2007
4	tert-Butyl nitrite			April 1, 2007
5	Cyclohexyl nitrite			April 1, 2007
6	Butyl nitrite			April 1, 2007
7	4-Acetyl-N,N-diethyl-7-methyl-4,6,6a,7,8,9-hexahydroindolo[4,3-fg]quinoline-9-carboxamide	ALD-52		February 28, 2020
8	4-Acetoxy-N-isopropyl-N-methyltryptamine	4-AcO-MIPT		April 4, 2015
9	4-Acetoxy-N-ethyl-N-methyltryptamine	4-AcO-MET		August 8, 2015
10	4-Acetoxy-N,N-diallyltryptamine	4-AcO-DALT		August 8, 2015
11	4-Acetoxy-N,N-diisopropyltryptamine	4-AcO-DIPT		April 1, 2007
12	4-Acetoxy-N,N-diethyltryptamine	4-AcO-DET		August 8, 2015
13	4-Acetoxy-N,N-dimethyltryptamine	4-AcO-DMT		August 8, 2015

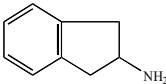
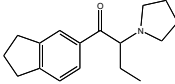
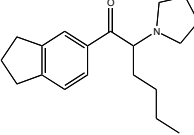
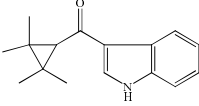
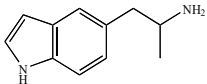
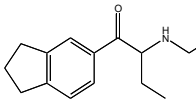
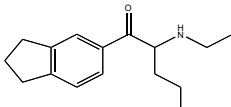
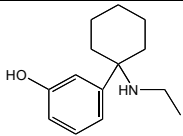
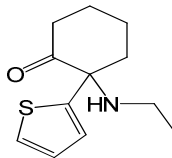
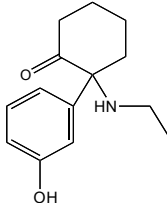
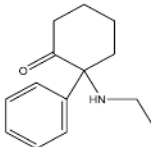
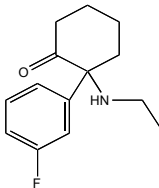
No.	Name	Other Name	Chemical Structure	Date of Enforcement
14	<i>N</i> -(1-Adamantyl)-1-(5-chloropentyl)-1 <i>H</i> -indazole-3-carboxamide	APINACA <i>N</i> -(5-chloropentyl) analog		April 18, 2016
15	<i>N</i> -(1-Adamantyl)-1-(cyclohexylmethyl)-1 <i>H</i> -indazole-3-carboxamide	Adamantyl-CHMINACA, A-CHMINACA		October 21, 2021
16	<i>N</i> -(1-Adamantyl)-1-[(tetrahydro-2 <i>H</i> -pyran-4-yl)methyl]-1 <i>H</i> -indazole-3-carboxamide	Adamantyl-THPINACA, ATHPINACA		March 6, 2017
17	<i>N</i> -(2-Adamantyl)-1-[(tetrahydro-2 <i>H</i> -pyran-4-yl)methyl]-1 <i>H</i> -indazole-3-carboxamide	Adamantyl-THPINACA 2-adamantyl isomer, ATHPINACA 2-adamantyl isomer		March 6, 2017
18	<i>N</i> -(1-Adamantyl)-1-(4-fluorobutyl)-1 <i>H</i> -indazole-3-carboxamide	4F-ABINACA, 4F-ABUTINACA		July 1, 2023
19	<i>N</i> -(1-Adamantyl)-1-(4-fluorobenzyl)-1 <i>H</i> -indazole-3-carboxamide	FUB-APINACA		January 5, 2015
20	<i>N</i> -(1-Adamantyl)-1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamide	APICA <i>N</i> -(5-fluoropentyl) derivative, STS-135		May 30, 2013
21	<i>N</i> -(1-Adamantyl)-1-pentyl-1 <i>H</i> -indazole-3-carboxamide	APINACA, AKB48		July 1, 2012
22	1-Adamantyl 1-pentyl-1 <i>H</i> -indazole-3-carboxylate	ACBL(N)-018		December 29, 2017

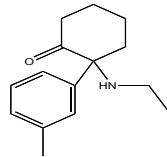
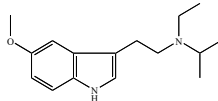
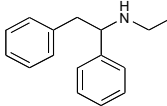
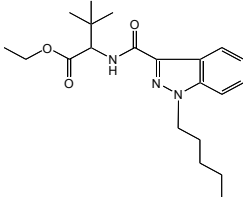
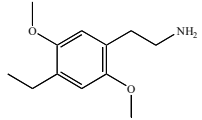
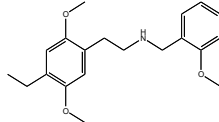
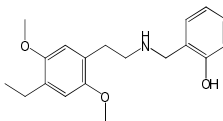
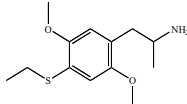
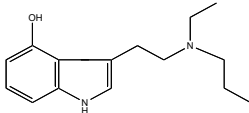
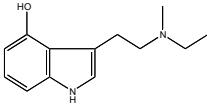
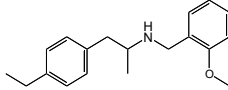
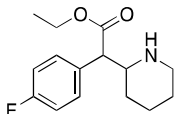
No.	Name	Other Name	Chemical Structure	Date of Enforcement
23	1-Adamantyl(1-pentyl-1 <i>H</i> -indol-3-yl)methanone	AB-001		May 30, 2013
24	<i>N</i> -(1-Adamantyl)-1-pentyl-1 <i>H</i> -indole-3-carboxamide	APICA, 2NE1		July 1, 2012
25	1-Adamantyl{1-[(1-methylpiperidin-2-yl)methyl]-1 <i>H</i> -indol-3-yl}methanone	AM1248		May 30, 2013
26	<i>N</i> -(1-Amino-1-oxo-3-phenylpropan-2-yl)-1-(cyclohexylmethyl)-1 <i>H</i> -indazole-3-carboxamide	APP-CHMINACA, PX-3		September 3, 2016
27	<i>N</i> -(1-Amino-1-oxo-3-phenylpropan-2-yl)-1-butyl-1 <i>H</i> -indazole-3-carboxamide	APP-BINACA, APP-BUTINACA		December 26, 2022
28	<i>N</i> -(1-Amino-1-oxo-3-phenylpropan-2-yl)-1-(4-fluorobenzyl)-1 <i>H</i> -indazole-3-carboxamide	FU-PX-2		August 29, 2015
29	<i>N</i> -(1-Amino-1-oxo-3-phenylpropan-2-yl)-1-(5-fluoropentyl)-1 <i>H</i> -indazole-3-carboxamide	PX-2		November 28, 2014
30	<i>N</i> -(1-Amino-1-oxo-3-phenylpropan-2-yl)-1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamide	PX-1		November 28, 2014

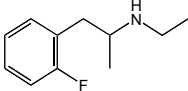
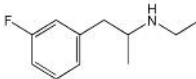
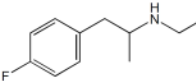
No.	Name	Other Name	Chemical Structure	Date of Enforcement
31	<i>N</i> -(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)-1 <i>H</i> -indole-3-carboxamide	ADB-CHMICA, MAB-CHMICA		February 19, 2019
32	<i>N</i> -(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)-1 <i>H</i> -indazole-3-carboxamide	5F-ADB-PINACA		November 28, 2014
33	<i>N</i> -(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamide	5-fluoro-ADBICA		February 9, 2015
34	<i>N</i> -(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-hexyl-1 <i>H</i> -indazole-3-carboxamide	ADB-HEXINACA, ADB-HINACA		December 26, 2022
35	<i>N</i> -(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-benzyl-1 <i>H</i> -indazole-3-carboxamide	ADB-BINACA		September 10, 2023
36	<i>N</i> -(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(pent-4-en-1-yl)-1 <i>H</i> -indazole-3-carboxamide	ADB-4en-PINACA		November 5, 2023
37	<i>N</i> -(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-pentyl-1 <i>H</i> -indazole-3-carboxamide	ADB-PINACA		June 11, 2014
38	<i>N</i> -(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-pentyl-1 <i>H</i> -indole-3-carboxamide	ADBICA		May 30, 2013

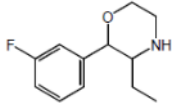
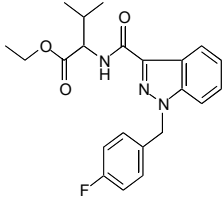
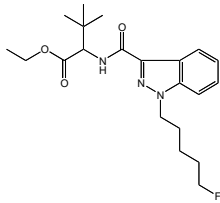
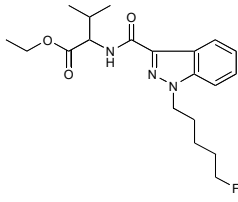
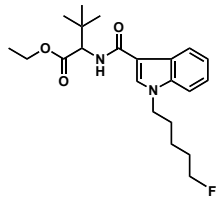
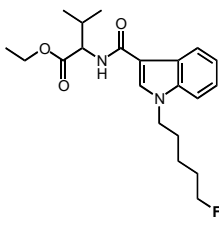
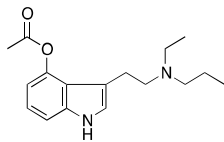
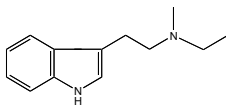
No.	Name	Other Name	Chemical Structure	Date of Enforcement
39	2-Amino-1-(4-bromo-2,5-dimethoxyphenyl)ethanone	bk-2C-B		April 4, 2015
40	<i>N</i> -(1-Amino-3-methyl-1-oxobutan-2-yl)-1-(5-chloropentyl)-1 <i>H</i> -indazole-3-carboxamide	5Cl-AB-PINACA		November 8, 2014
41	<i>N</i> -(1-Amino-3-methyl-1-oxobutan-2-yl)-1-(2-fluorobenzyl)-1 <i>H</i> -indazole-3-carboxamide	AB-FUBINACA 2-fluorobenzyl isomer		December 5, 2015
42	<i>N</i> -(1-Amino-3-methyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)-1 <i>H</i> -indazole-3-carboxamide	5-Fluoro-AB-PINACA		July 11, 2014
43	<i>N</i> -(1-Amino-3-methyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamide	5-Fluoro-ABICA		August 25, 2014
44	2-(4-Allyloxy-3,5-dimethoxyphenyl)ethanamine	Allylescaline		April 4, 2015
45	7-Allyl- <i>N,N</i> -diethyl-4,6,6a,7,8,9-hexahydroindolo[4,3- <i>fg</i>]quinoline-9-carboxamide	AL-LAD		February 28, 2020
46	2-(Isopropylamino)-2-(3-methoxyphenyl)cyclohexanone	Methoxisopropamine, MXiPr		December 26, 2022
47	1-(4-Isopropylsulfanyl-2,5-dimethoxyphenyl)propan-2-amine	ALEPH-4		May 14, 2011
48	<i>N</i> -Isopropyl- <i>N</i> -methyltryptamine	MIPT		April 1, 2007
49	<i>N</i> -Isopropyl-5-methoxy- <i>N</i> -methyltryptamine	5-MeO-MIPT		April 1, 2007

No.	Name	Other Name	Chemical Structure	Date of Enforcement
50	Nitrous oxide	SIVAGUS	N_2O	February 28, 2016

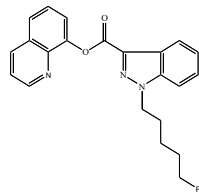
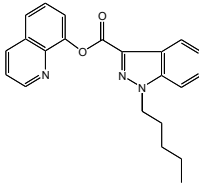
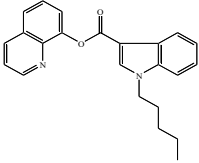
No.	Name	Other Name	Chemical Structure	Date of Enforcement
51	Indan-2-amine	2-AI		January 11, 2008
52	1-(Indan-5-yl)-2-(pyrrolidin-1-yl)butan-1-one	α -PBP indane analog, 5-PPDI		February 9, 2015
53	1-(Indan-5-yl)-2-(pyrrolidin-1-yl)hexan-1-one	α -PHP indane analog, 5-BPDI		February 27, 2015
54	(1 <i>H</i> -Indol-3-yl)(2,2,3,3-tetramethylcyclopropan-1-yl)methanone	DP-UR-144		September 29, 2014
55	1-(1 <i>H</i> -Indol-5-yl)propan-2-amine	5-API, 5-IT		January 16, 2013
56	2-(Ethylamino)-1-(indan-5-yl)butan-1-one	bk-IBP		February 9, 2015
57	2-(Ethylamino)-1-(indan-5-yl)pentan-1-one	bk-IVP		February 9, 2015
58	3-[1-(Ethylamino)cyclohexyl]phenol	3-HO-PCE		December 17, 2019
59	2-(Ethylamino)-2-(thiophen-2-yl)cyclohexanone	Tiletamine		March 6, 2017
60	2-(Ethylamino)-2-(3-hydroxyphenyl)cyclohexanone	HXE, Hydroxetamine		January 29, 2024
61	2-(Ethylamino)-2-phenylcyclohexanone	Deschloro-N-ethyl- ketamine, Eticyclidone, O-PCE, 2-Oxo-PCE		September 1, 2018
62	2-(Ethylamino)-2-(3-fluorophenyl)cyclohexanone	FXE, Fluorexetamine		September 10, 2023

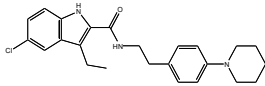
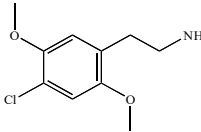
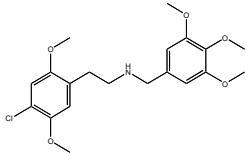
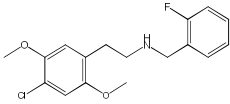
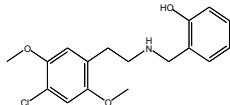
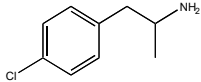
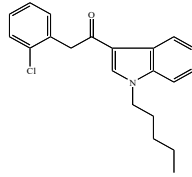
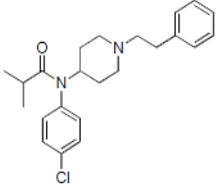
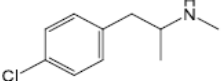
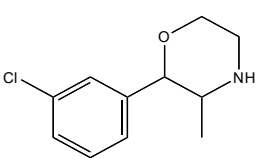
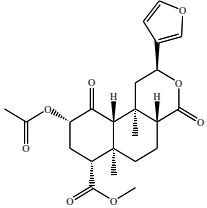
No.	Name	Other Name	Chemical Structure	Date of Enforcement
63	2-(Ethylamino)-2-(3-methylphenyl)cyclohexanone	DMXE, Deoxymethoxetamine, 3'-methyl-2-oxo-PCE, 3D-MXE		July 8, 2022
64	<i>N</i> -Ethyl- <i>N</i> -isopropyl-5-methoxytryptamine	5-MeO-EIPT		January 16, 2009
65	<i>N</i> -Ethyl-1,2-diphenylethylamine	Ephenidine, EPE, NEDPA		November 11, 2016
66	Ethyl 3,3-dimethyl-2-(1-pentyl-1 <i>H</i> -indazole-3-carboxamido)butanoate	EDMB-PINACA		January 29, 2024
67	2-(4-Ethyl-2,5-dimethoxyphenyl)ethanamine	2C-E		April 1, 2007
68	2-(4-Ethyl-2,5-dimethoxyphenyl)- <i>N</i> -(2-methoxybenzyl)ethanamine	25E-NBOMe		June 1, 2015
69	2-[(4-Ethyl-2,5-dimethoxyphenethylamino) methyl]phenol	25E-NBOH		December 19, 2018
70	1-(4-Ethylsulfanyl-2,5-dimethoxyphenyl)propan-2-amine	ALEPH-2		January 16, 2009
71	<i>N</i> -Ethyl-4-hydroxy- <i>N</i> -propyltryptamine	4-HO-EPT		January 29, 2024
72	<i>N</i> -Ethyl-4-hydroxy- <i>N</i> -methyltryptamine	4-OH-MET		April 4, 2015
73	1-(4-Ethylphenyl)- <i>N</i> -(2-methoxybenzyl)propan-2-amine	4-EA-NBOMe		December 29, 2017
74	Ethyl 2-(4-fluorophenyl)-2-(piperidin-2-yl)acetate	4-Fluoroethylphenidate		March 15, 2021

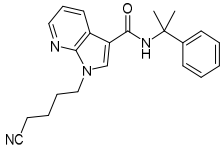
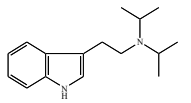
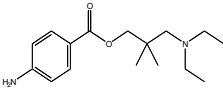
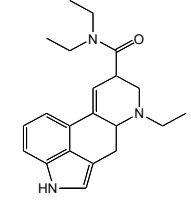
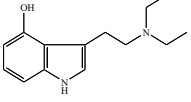
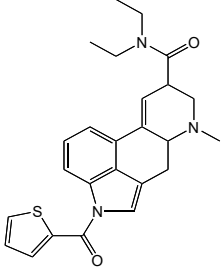
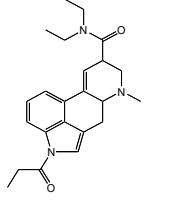
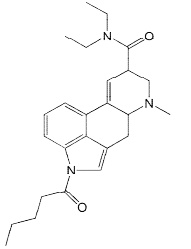
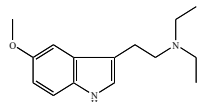
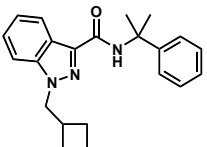
No.	Name	Other Name	Chemical Structure	Date of Enforcement
75	<i>N</i> -Ethyl-1-(2-fluorophenyl)propan-2-amine	2-FEA, 2-fluoroethamphetamine		February 19, 2019
76	<i>N</i> -Ethyl-1-(3-fluorophenyl)propan-2-amine	3-FEA, 3-fluoroethamphetamine		November 24, 2018
77	<i>N</i> -Ethyl-1-(4-fluorophenyl)propan-2-amine	4-FEA, 4-fluoroethamphetamine		November 24, 2018

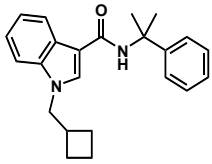
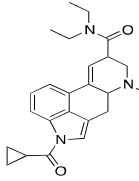
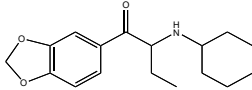
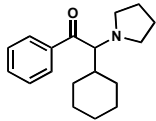
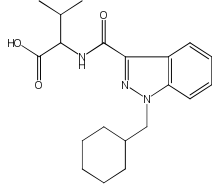
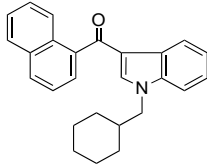
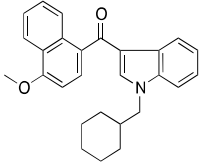
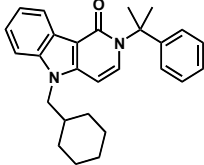
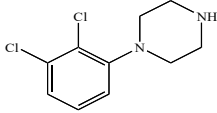
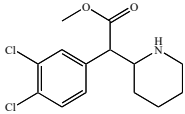
No.	Name	Other Name	Chemical Structure	Date of Enforcement
78	3-Ethyl-2-(3-fluorophenyl)morpholine	3F-Phenetrazine, 3-FPE		September 8, 2017
79	Ethyl 2-[1-(4-fluorobenzyl)-1H-indazole-3-carboxamido]-3-methylbutanoate	EMB-FUBINACA, FUB-AEB		September 3, 2016
80	Ethyl 2-[1-(5-fluoropentyl)-1H-indazole-3-carboxamido]-3,3-dimethylbutanoate	5F-EDMB-PINACA		January 22, 2021
81	Ethyl 2-[1-(5-fluoropentyl)-1H-indazole-3-carboxamido]-3-methylbutanoate	5F-AEB		July 2, 2016
82	Ethyl 2-[1-(5-fluoropentyl)-1H-indole-3-carboxamido]-3,3-dimethylbutanoate	5F-EDMB-PICA		March 17, 2022
83	Ethyl 2-[1-(5-fluoropentyl)-1H-indole-3-carboxamido]-3-methylbutanoate	5F-EMB-PICA, EMB-2201		August 25, 2021
84	3-[2-[Ethyl(propyl)amino]ethyl]-1H-indol-4-yl acetate	4-AcO-EPT		March 15, 2021
85	N-Ethyl-N-methyltryptamine	MET, Methyl ethyl tryptamine		March 20, 2023

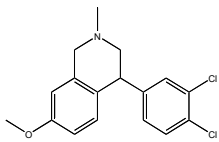
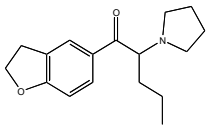
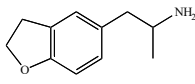
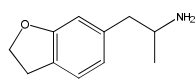
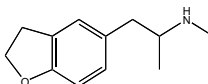
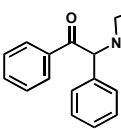
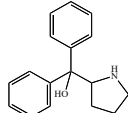
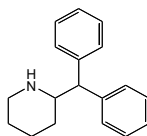
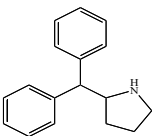
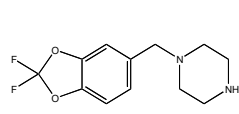
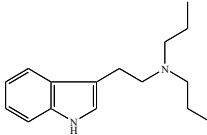
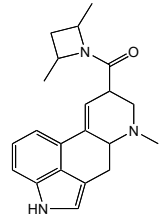
No.	Name	Other Name	Chemical Structure	Date of Enforcement
86	<i>N</i> -Ethyl- <i>N</i> -[2-(5-methoxy-1 <i>H</i> -indol-3-yl)ethyl]propan-1-amine	5-MeO-EPT		May 14, 2011
87	<i>N</i> -Ethyl-1-(3-methoxyphenyl)cyclohexan-1-amine	3-MeO-PCE		July 13, 2019
88	<i>N</i> -Ethyl-1-(4-methoxyphenyl)propan-2-amine	PMEA		September 29, 2014
89	2-(4-Ethoxy-3,5-dimethoxyphenyl)ethanamine	Escaline		December 31, 2016
90	1-(4-Ethoxy-3,5-dimethoxyphenyl)propan-2-amine	3C-E		April 4, 2015
91	2-(4-Ethoxybenzyl)-5-nitro-1-[2-(piperidin-1-yl)ethyl]benzimidazole	<i>N</i> -Piperidinyl Etonitazene, Etonitazepipne		July 1, 2023
92	2-(1-Oxo-1-phenylpropan-2-yl)isoindoline-1,3-dione	Phthalimidopropiophenone		September 29, 2014
93	Quinolin-8-yl 1-(cyclohexylmethyl)-1 <i>H</i> -indole-3-carboxylate	QUCHIC, BB-22		November 20, 2013
94	Quinolin-8-yl 3-[(4,4-difluoropiperidin-1-yl)sulfonyl]-4-methylbenzoate	2F-QMPSB		October 21, 2021
95	Quinolin-8-yl 1-(4-fluorobenzyl)-1 <i>H</i> -indazole-3-carboxylate	FUB-NPB-22		February 27, 2015
96	Quinolin-8-yl 1-(4-fluorobenzyl)-1 <i>H</i> -indole-3-carboxylate	FUB-PB-22		July 11, 2014

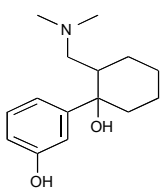
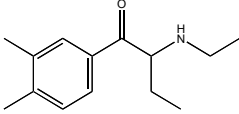
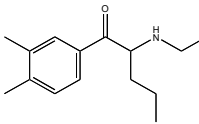
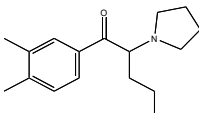
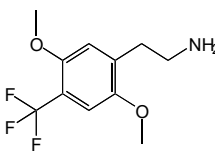
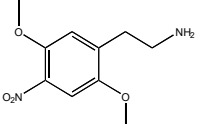
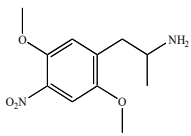
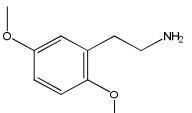
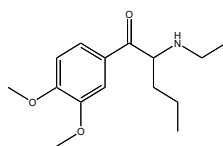
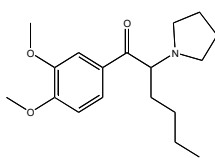
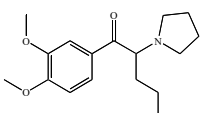
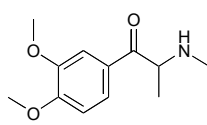
No.	Name	Other Name	Chemical Structure	Date of Enforcement
97	Quinoline-8-yl 1-(5-fluoropentyl)-1 <i>H</i> -indazole-3-carboxylate	5-Fluoro-NPB-22		August 25, 2014
98	Quinolin-8-yl 1-pentyl-1 <i>H</i> -indazole-3-carboxylate	NPB-22		December 19, 2018
99	Quinolin-8-yl 1-pentyl(1 <i>H</i> -indole)-3-carboxylate	QUPIC. PB-22		May 30, 2013

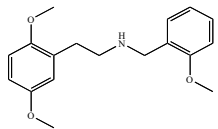
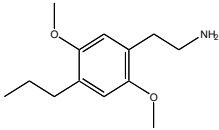
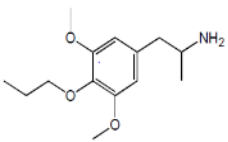
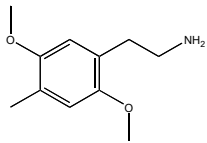
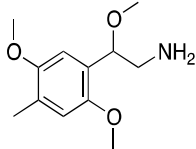
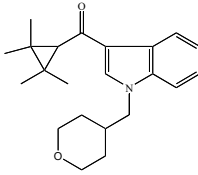
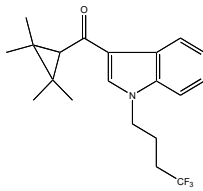
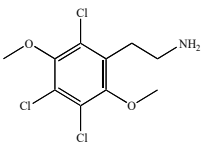
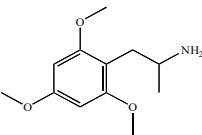
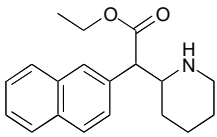
No.	Name	Other Name	Chemical Structure	Date of Enforcement
100	5-Chloro-3-ethyl- <i>N</i> -[4-(piperidin-1-yl)phenethyl]-1 <i>H</i> -indole-2-carboxamide	Org27569		April 4, 2015
101	2-(4-Chloro-2,5-dimethoxyphenyl)ethanamine	2C-C		April 1, 2007
102	2-(4-Chloro-2,5-dimethoxyphenyl)- <i>N</i> -(3,4,5-trimethoxybenzyl)ethanamine	30C-NBOMe, C30-NBOMe		June 1, 2015
103	2-(4-Chloro-2,5-dimethoxyphenyl)- <i>N</i> -(2-fluorobenzyl)ethanamine	25C-NBF		September 29, 2014
104	2-[(4-Chloro-2,5-dimethoxyphenethylamino)methyl]phenol	25C-NBOH		July 4, 2015
105	1-(4-Chlorophenyl)propan-2-amine	4Cl-AMP		August 25, 2014
106	2-(2-Chlorophenyl)-1-(1-penty-1 <i>H</i> -indol-3-yl)ethanone	JWH-203		October 20, 2011
107	<i>N</i> -(4-Chlorophenyl)-2-methyl- <i>N</i> -(1-phenethylpiperidin-4-yl)propanamide	4Cl-iBF, p-CIBF		March 10, 2018
108	1-(4-Chlorophenyl)- <i>N</i> -methylpropan-2-amine	4-CMA, p-CMA		July 1, 2017
109	2-(3-Chlorophenyl)-3-methylmorpholine	3-CPM, 3-Chlorophenmetrazine		July 1, 2023
110	Salvinorine A (including <i>Salvia divinorum</i>)			April 1, 2007

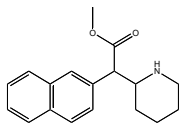
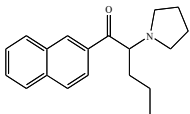
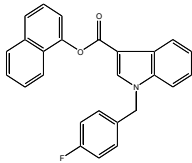
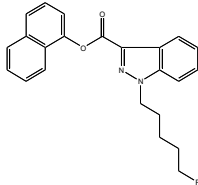
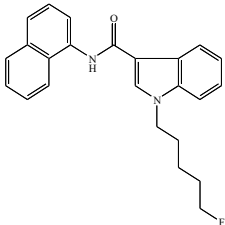
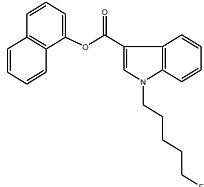
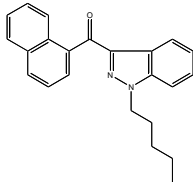
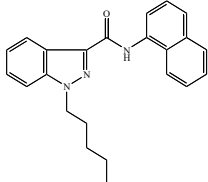
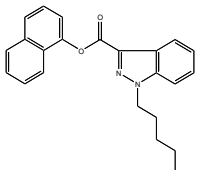
No.	Name	Other Name	Chemical Structure	Date of Enforcement
111	1-(4-Cyanobutyl)-N-(2-phenylpropan-2-yl)-1H-pyrrolo[2,3-b]pyridine-3-carboxamide	CUMYL-4CN-B7AICA		July 13, 2019
112	N,N-Diisopropyltryptamine	DIPT		April 1, 2007
113	3-Diethylamino-2,2-dimethylpropyl 4-aminobenzoate	Dimethocaine		June 1, 2015
114	N,N-Diethyl-7-ethyl-4,6,6a,7,8,9-hexahydroindolo[4,3-fg]quinoline-9-carboxamide	ETH-LAD		February 28, 2020
115	N,N-Diethyl-4-hydroxytryptamine	4-OH DET		May 30, 2013
116	N,N-Diethyl-7-methyl-4-(thiophene-2-carbonyl)-4,6,6a,7,8,9-hexahydroindolo[4,3-fg]quinoline-9-carboxamide	1T-LSD		May 11, 2024
117	N,N-Diethyl-7-methyl-4-propionyl-4,6,6a,7,8,9-hexahydroindolo[4,3-fg]quinoline-9-carboxamide	1P-LSD		April 18, 2016
118	N,N-Diethyl-7-methyl-4-pentanoyl-4,6,6a,7,8,9-hexahydroindolo[4,3-fg]quinoline-9-carboxamide	1V-LSD		March 20, 2023
119	N,N-Diethyl-5-methoxytryptamine	5-MeO-DET		April 1, 2007
120	1-(Cyclobutylmethyl)-N-(2-phenylpropan-2-yl)-1H-indazole-3-carboxamide	CUMYL-CBMINACA		August 30, 2022

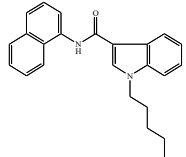
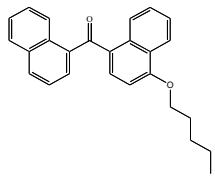
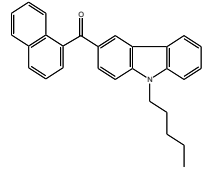
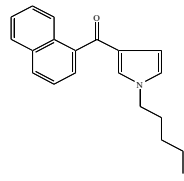
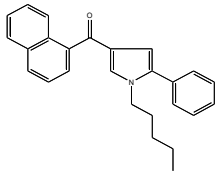
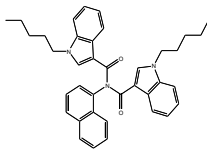
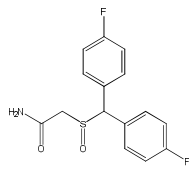
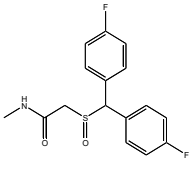
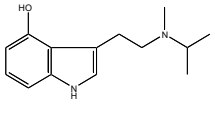
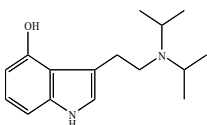
No.	Name	Other Name	Chemical Structure	Date of Enforcement
121	1-(Cyclobutylmethyl)-N-(2-phenylpropan-2-yl)-1H-indole-3-carboxamide	CUMYL-CBMICA		July 8, 2022
122	4-(Cyclopropylcarbonyl)-N,N-diethyl-7-methyl-4,6,6a,7,8,9-hexahydroindolo[4,3-fg]quinoline-9-carboxamide	1cP-LSD		January 22, 2021
123	2-(Cyclohexylamino)-1-(3,4-methylenedioxyphenyl)butan-1-one	N-Cyclohexylbutylone, Cybutylone		November 5, 2023
124	2-Cyclohexyl-1-phenyl-2-(pyrrolidin-1-yl)ethan-1-one	α -PCYP		August 25, 2021
125	2-[1-(Cyclohexylmethyl)-1H-indazole-3-carboxamido]-3-methylbutanoic acid	CHMINACA-BA		September 29, 2014
126	[1-(Cyclohexylmethyl)-1H-indol-3-yl] (naphthalen-1-yl) methanone	NE-CHMIMO, JWH-018 cyclohexylmethyl derivative		November 14, 2019
127	[1-(Cyclohexylmethyl)-1H-indol-3-yl](4-methoxynaphthalen-1-yl)methanone	CHM-081 (JWH-081 cyclohexylmethyl derivative)		August 26, 2020
128	5-(Cyclohexylmethyl)-2-(2-phenylpropan-2-yl)-2,5-dihydro-1H-pyrido[4,3-b]indol-1-one	CUMYL-CH-MEGACLONE		January 19, 2022
129	1-(2,3-Dichlorophenyl)piperazine	2,3-DCPP		May 30, 2013
130	2-(3,4-Dichlorophenyl)-2-(piperidin-2-yl)acetate	3,4-Dichloromethylphenidate		April 5, 2014

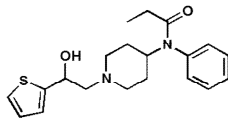
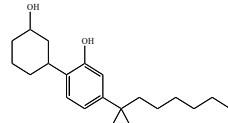
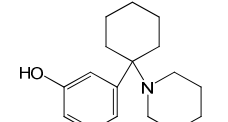
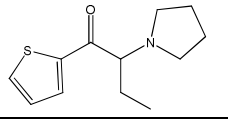
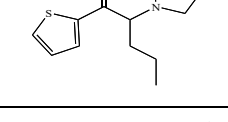
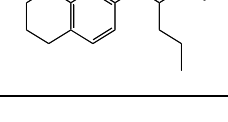
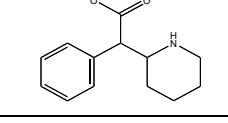
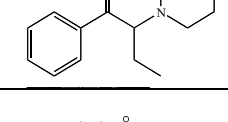
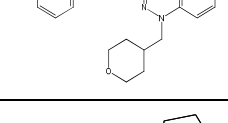
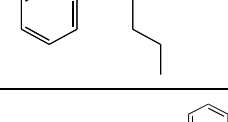
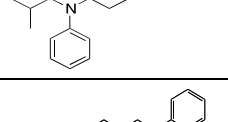
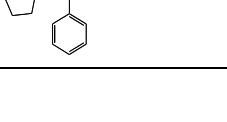
No.	Name	Other Name	Chemical Structure	Date of Enforcement
131	4-(3,4-Dichlorophenyl)-7-methoxy-2-methyl-1,2,3,4-tetrahydroisoquinoline	Diclofensine		August 25, 2014
132	1-(2,3-Dihydrobenzofuran-5-yl)-2-(pyrrolidin-1-yl)pentan-1-one	5-DBFPV		November 28, 2014
133	1-(2,3-Dihydrobenzofuran-5-yl)propan-2-amine	5-APDB		April 5, 2014
134	1-(2,3-Dihydrobenzofuran-6-yl)propan-2-amine	6-APDB		September 26, 2015
135	1-(2,3-Dihydrobenzofuran-5-yl)-N-methylpropan-2-amine	5-MAPDB		December 5, 2015
136	1,2-Diphenyl-2-(pyrrolidin-1-yl)ethan-1-one	α -D2PV, A-D2PV		March 17, 2022
137	Diphenyl(pyrrolidin-2-yl)methanol	Diphenylprolinol, D2PM		November 20, 2009
138	2-(Diphenylmethyl)piperidine	2-DPMP, Desoxyipradrol		April 18, 2016
139	2-(Diphenylmethyl)pyrrolidine	Desoxy-D2PM		May 30, 2013
140	1-[(2,2-Difluorobenzo[d][1,3]dioxol-5-yl)methyl]piperazine	DF-MDBP		December 25, 2015
141	<i>N,N</i> -Dipropyltryptamine	DPT		April 1, 2007
142	(2,4-Dimethylazetid-1-yl)-(7-methyl-4,6,6a,7,8,9-hexahydroindolo[4,3-fg]quinolin-9-yl)methanone	LSZ, LA-SS-Az		September 9, 2022

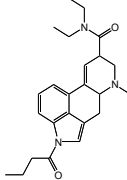
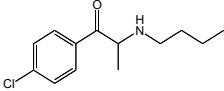
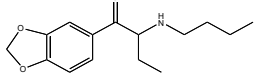
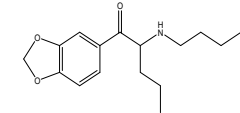
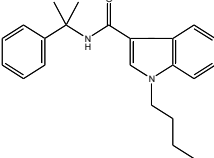
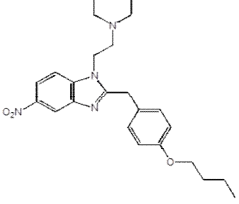
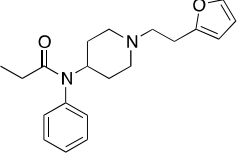
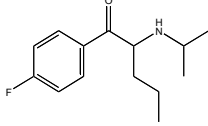
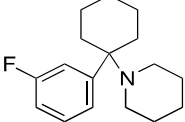
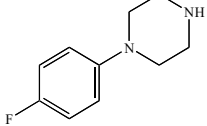
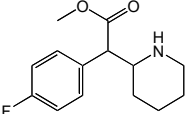
No.	Name	Other Name	Chemical Structure	Date of Enforcement
143	2-[(Dimethylamino)methyl]-1-(3-hydroxyphenyl)cyclohexanol	O-Desmethyltramadol, O-DSMT		November 11, 2016
144	1-(3,4-Dimethylphenyl)-2-(ethylamino)butan-1-one	3,4-Dimethyl-NEB, 3,4-Dimethyl- α -ethylaminobutiophenone		February 9, 2015
145	1-(3,4-Dimethylphenyl)-2-(ethylamino)pentan-1-one	3,4-Dimethyl- α -ethylaminopentiophenone		February 9, 2015
146	1-(3,4-Dimethylphenyl)-2-(pyrrolidin-1-yl)pentan-1-one	3,4-Dimethyl- α -PVP		April 4, 2015
147	2-[2,5-Dimethoxy-4-(trifluoromethyl)phenyl]ethanamine	2C-TFM		November 10, 2017
148	2-(2,5-Dimethoxy-4-nitrophenyl)ethanamine	2C-N		July 11, 2014
149	1-(2,5-Dimethoxy-4-nitrophenyl)propan-2-amine	DON		September 24, 2010
150	2-(2,5-Dimethoxyphenyl)ethanamine	2C-H		September 29, 2014
151	1-(3,4-Dimethoxyphenyl)-2-(ethylamino)pentan-1-one	DL-4662		August 25, 2014
152	1-(3,4-Dimethoxyphenyl)-2-(pyrrolidin-1-yl)hexan-1-one	3,4-Dimethoxy- α -PHP		November 28, 2014
153	1-(3,4-Dimethoxyphenyl)-2-(pyrrolidin-1-yl)pentan-1-one	3,4-Dimethoxy- α -PVP		April 5, 2014
154	1-(3,4-Dimethoxyphenyl)-2-(methylamino)propan-1-one	3,4-Dimethoxymethcathinone		July 2, 2016

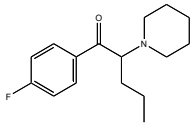
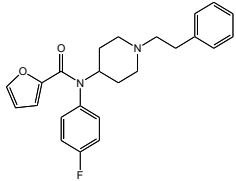
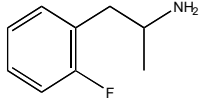
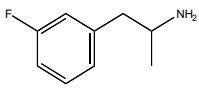
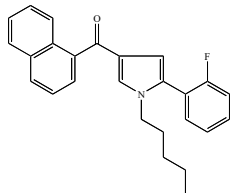
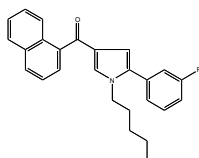
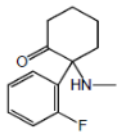
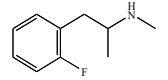
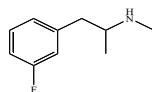
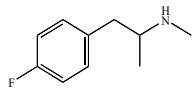
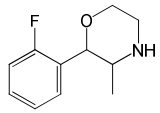
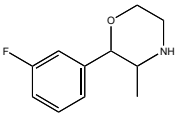
No.	Name	Other Name	Chemical Structure	Date of Enforcement
155	2-(2,5-Dimethoxyphenyl)-N-(2-methoxybenzyl)ethanamine	25H-NBOMe		April 5, 2014
156	2-(2,5-Dimethoxy-4-propylphenyl)ethanamine	2C-P		April 4, 2015
157	1-(3,5-Dimethoxy-4-propoxyphenyl)propan-2-amine	3C-P		March 10, 2018
158	2-(2,5-Dimethoxy-4-methylphenyl)ethanamine	2C-D		January 31, 2016
159	2-(2,5-Dimethoxy-4-methylphenyl)-2-methoxyethanamine	BOD (β -METHOXY-2C-D)		August 26, 2020
160	{1-[(Tetrahydropyran-4-yl)methyl]-1H-indol-3-yl}(2,2,3,3-tetramethylcyclopropan-1-yl)methanone	A-834735		July 28, 2013
161	(2,2,3,3-Tetramethylcyclopropan-1-yl)[1-(4,4,4-trifluorobutyl)-1H-indol-3-yl]methanone	XLR-12		July 11, 2014
162	2-(2,4,5-Trichloro-3,6-dimethoxyphenyl)ethanamine	2C-C-3		September 24, 2010
163	1-(2,4,6-Trimethoxyphenyl)propan-2-amine	TMA-6		April 1, 2007
164	Ethyl 2-(naphthalen-2-yl)-2-(piperidin-2-yl)acetate	Ethynaphthidate, HDEP-28		July 2, 2016

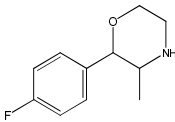
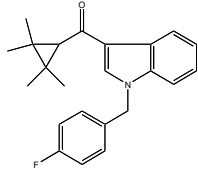
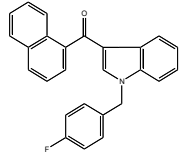
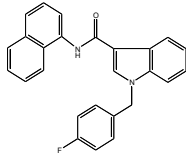
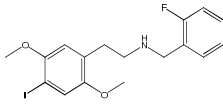
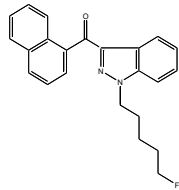
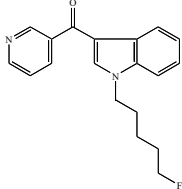
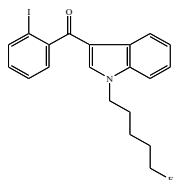
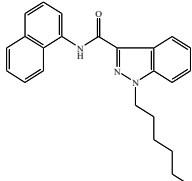
No.	Name	Other Name	Chemical Structure	Date of Enforcement
165	Methyl 2-(naphthalen-2-yl)-2-(piperidin-2-yl)acetate	Methylnaphthidate, HDMP-28		December 5, 2015
166	1-(Naphthalen-2-yl)-2-(pyrrolidin-1-yl)pentan-1-one	Naphyrone		October 20, 2011
167	Naphthalen-1-yl 1-(4-fluorobenzyl)-1 <i>H</i> -indole-3-carboxylate	FDU-PB-22		August 25, 2014
168	Naphthalen-1-yl 1-(5-fluoropentyl)-1 <i>H</i> -indazole-3-carboxylate	5-Fluoro-SDB-005		August 25, 2014
169	<i>N</i> -(Naphthalen-1-yl)-1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamide	5F-NNE1		November 20, 2013
170	Naphthalen-1-yl 1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxylate	NM2201		November 8, 2014
171	Naphthalen-1-yl(1-pentyl-1 <i>H</i> -indazol-3-yl)methanone	THJ-018, JWH-018 indazole analog		August 25, 2014
172	<i>N</i> -(Naphthalen-1-yl)-1-pentyl-1 <i>H</i> -indazole-3-carboxamide	NNE1 indazole analog, MN-18		April 5, 2014
173	Naphthalen-1-yl 1-pentyl-1 <i>H</i> -indazole-3-carboxylate	SDB-005		November 8, 2014

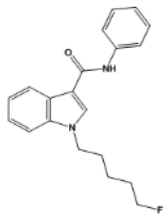
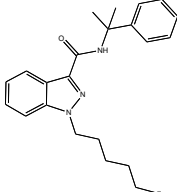
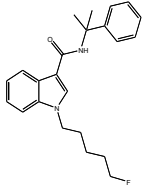
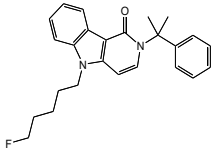
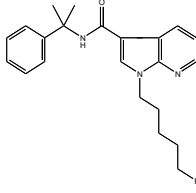
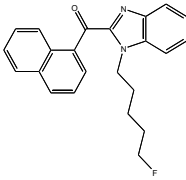
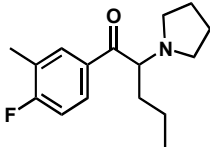
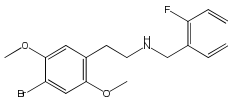
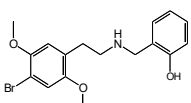
No.	Name	Other Name	Chemical Structure	Date of Enforcement
174	<i>N</i> -(Naphthalen-1-yl)-1-pentyl-1 <i>H</i> -indole-3-carboxamide	NNE1, MN-24		November 20, 2013
175	Naphthalen-1-yl[4-(pentyl-1-yl)naphthalen-1-yl]methanone	CB-13, CRA13		July 1, 2012
176	Naphthalen-1-yl(9-pentyl-9 <i>H</i> -carbazol-3-yl)methanone	EG-018		November 8, 2014
177	Naphthalen-1-yl(1-pentyl-1 <i>H</i> -pyrrol-3-yl)methanone	JWH-030		May 30, 2013
178	Naphthalen-1-yl(1-pentyl-5-phenyl-1 <i>H</i> -pyrrol-3-yl)methanone	JWH-145		April 4, 2015
179	<i>N</i> -(Naphthalen-1-yl)-1-pentyl- <i>N</i> -(1-pentyl-1 <i>H</i> -indole-3-carbonyl)-1 <i>H</i> -indole-3-carboxamide	BiPICANA		August 25, 2014
180	2-[[<i>Bis</i> (4-fluorophenyl)methyl]sulfinyl]acetamide	Bisfluoromodafinil		March 19, 2016
181	2-[[<i>Bis</i> (4-fluorophenyl)methyl]sulfinyl]- <i>N</i> -methylacetamide	Modafindz, <i>N</i> -Methyl-4,4-difluoro- modafinil		January 31, 2016
182	4-Hydroxy- <i>N</i> -isopropyl- <i>N</i> -methyltryptamine	4-OH-MIPT		April 4, 2015
183	4-Hydroxy- <i>N,N</i> -diisopropyltryptamine	4-OH-DIPT		April 1, 2007

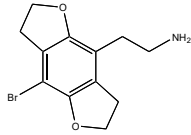
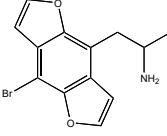
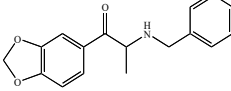
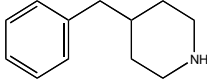
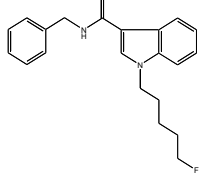
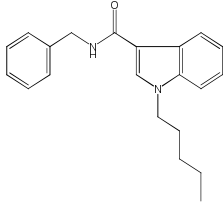
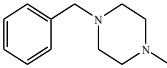
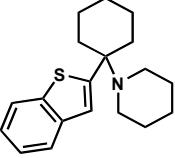
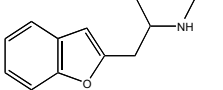
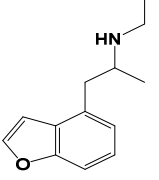
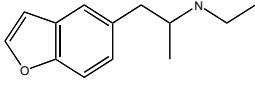
No.	Name	Other Name	Chemical Structure	Date of Enforcement
184	<i>N</i> -[1-[2-Hydroxy-2-(thiophen-2-yl)ethyl]piperidin-4-yl]- <i>N</i> -phenylpropanamide	β -hydroxythiofentanyl		June 17, 2021
185	(1 <i>RS</i> ,3 <i>SR</i>)-3-[2-Hydroxy-4-(2-methyloctan-2-yl)phenyl]cyclohexan-1-ol	CP-47,497		November 20, 2009
186	3-[1-(Piperidin-1-yl)cyclohexyl]phenol	3-HO-PCP, 3-OH-PCP, 3-hydroxy-PCP, PCP-3-OH		December 19, 2018
187	2-(Pyrrolidin-1-yl)-1-(thiophen-2-yl)butan-1-one	α -PBT		September 29, 2014
188	2-(Pyrrolidin-1-yl)-1-(thiophen-2-yl)pentan-1-one	α -PVT		May 30, 2013
189	2-(Pyrrolidine-1-yl)-1-(5,6,7,8-tetrahydronaphthalen-2-yl)pentan-1-one	TH-PVP		December 25, 2015
190	Isopropyl 2-phenyl-2-(piperidin-2-yl)acetate	Isopropylphenidate		December 5, 2015
191	1-Phenyl-2-(piperidin-1-yl)butan-1-one	α -PBP piperidine analog		April 5, 2014
192	<i>N</i> -(2-Phenylpropan-2-yl)-1-[(tetrahydro-2 <i>H</i> -pyran-4-yl)methyl]-1 <i>H</i> -indazole-3-carboxamide	CUMYL-THPINACA		March 19, 2016
193	1-(1-Phenylpentan-2-yl)pyrrolidine	Prolintane		February 27, 2015
194	<i>N</i> -(1-Phenethylpiperidin-4-yl)- <i>N</i> -phenylisobutyramide	Isobutyrylfentanyl		August 26, 2020
195	<i>N</i> -(1-Phenethylpiperidin-4-yl)- <i>N</i> -phenylcyclopentane carboxamide	Cyclopentylfentanyl		August 29, 2019

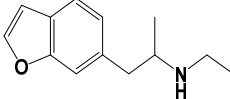
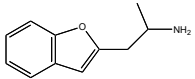
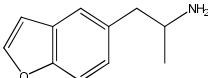
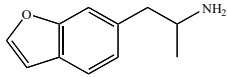
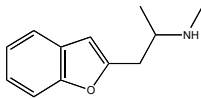
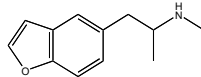
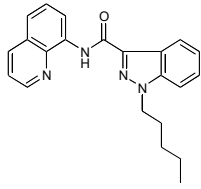
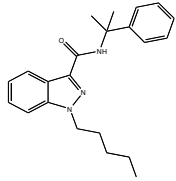
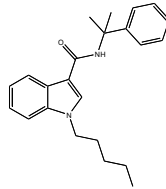
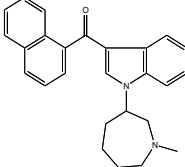
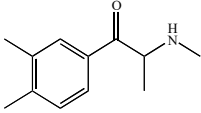
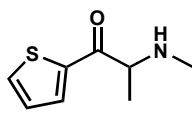
No.	Name	Other Name	Chemical Structure	Date of Enforcement
196	4-Butanoyl- <i>N,N</i> -diethyl-7-methyl-4,6,6a,7,8,9-hexahydroindolo[4,3- <i>fg</i>]quinoline-9-carboxamide	1B-LSD		August 26, 2020
197	2-(Butylamino)-1-(4-chlorophenyl)propan-1-one	4-Chloro- <i>N</i> -butylcathinone		December 17, 2019
198	2-(Butylamino)-1-(3,4-methylenedioxyphenyl)butan-1-one	<i>N</i> -Butyl butylone		September 10, 2023
199	2-(Butylamino)-1-(3,4-methylenedioxyphenyl)pentan-1-one	<i>N</i> -Butylpentylone		February 28, 2020
200	1-Butyl- <i>N</i> -(2-phenylpropan-2-yl)-1 <i>H</i> -indole-3-carboxamide	CUMYL-BICA		February 20, 2016
201	2-(4-Butoxybenzyl)-1-(2-diethylamino)ethyl-5-nitrobenzimidazole	Butonitazene		March 16, 2024
202	<i>N</i> -{1-[2-(Furan-2-yl)ethyl]piperidin-4-yl}- <i>N</i> -phenylpropanamide	Furanylethylfentanyl (FUEF)		August 26, 2020
203	1-(4-Fluorophenyl)-2-(isopropylamino)pentan-1-one	4F-IPV, 4-Fluoro-NPP		January 5, 2015
204	1-[1-(3-Fluorophenyl)cyclohexyl]piperidine	3F-PCP (3-Fluoro-PCP)		March 15, 2021
205	1-(4-Fluorophenyl)piperazine	4FPP		November 20, 2009
206	Methyl 2-(4-fluorophenyl)-2-(piperidin-2-yl)acetate	4-Fluoromethylphenidate, 4-FMPH, 4F-MPH		November 10, 2017

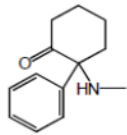
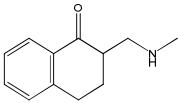
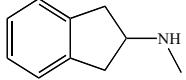
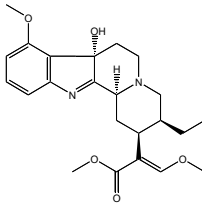
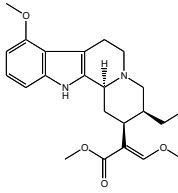
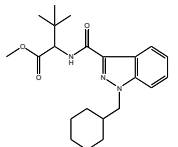
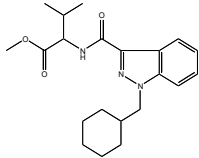
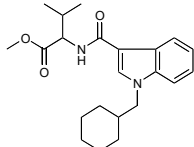
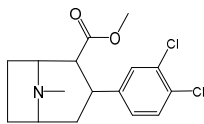
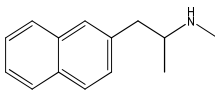
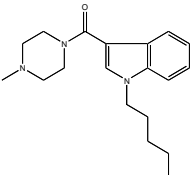
No.	Name	Other Name	Chemical Structure	Date of Enforcement
207	1-(4-Fluorophenyl)-2-(piperidin-1-yl)pentan-1-one	4-Fluoro- α -PVP piperidine analog		February 9, 2015
208	<i>N</i> -(4-Fluorophenyl)- <i>N</i> -(1-phenethylpiperidin-4-yl)furan-2-carboxamide	4F-Furanylfentanyl, para-Fluorofuranylfentanyl		March 20, 2023
209	1-(2-Fluorophenyl)propan-2-amine	2FMP, 2-Fluoroamphetamine, 2F-AMP		January 5, 2015
210	1-(3-Fluorophenyl)propan-2-amine	3FMP, 3-Fluoroamphetamine, 3F-AMP		February 9, 2015
211	[5-(2-Fluorophenyl)-1-pentyl-1 <i>H</i> -pyrrol-3-yl](naphthalen-1-yl)methanone	JWH-307		May 30, 2013
212	[5-(3-Fluorophenyl)-1-pentyl-1 <i>H</i> -pyrrol-3-yl](naphthalen-1-yl)methanone	JWH-368		April 4, 2015
213	2-(2-Fluorophenyl)-2-(methylamino)cyclohexanone	2-Fluorodeschloroketamine, 2-FDCK		September 8, 2017
214	1-(2-Fluorophenyl)- <i>N</i> -methylpropan-2-amine	<i>N</i> -Methyl-2-FMP, 2-FMA		September 24, 2010
215	1-(3-Fluorophenyl)- <i>N</i> -methylpropan-2-amine	3-Fluoromethamphetamine, 3-FMA		July 28, 2013
216	1-(4-Fluorophenyl)- <i>N</i> -methylpropan-2-amine	<i>N</i> -Methyl-4-FMP, 4-Fluoromethamphetamine		January 16, 2009
217	2-(2-Fluorophenyl)-3-methylmorpholine	2-FPM, 2-Fluorophenmetrazine		March 6, 2017
218	2-(3-Fluorophenyl)-3-methylmorpholine	3-FPM, 3-Fluorophenmetrazine		December 5, 2015

No.	Name	Other Name	Chemical Structure	Date of Enforcement
219	2-(4-Fluorophenyl)-3-methylmorpholine	4-FPM, 4-Fluorophenmetrazine		March 19, 2016
220	[1-(4-Fluorobenzyl)-1 <i>H</i> -indol-3-yl](2,2,3,3-tetramethylcyclopropyl)methanone	FUB-144		August 25, 2014
221	[1-(4-Fluorobenzyl)-1 <i>H</i> -indol-3-yl](naphthalen-1-yl)methanone	FUB-JWH-018		December 5, 2015
222	1-(4-Fluorobenzyl)- <i>N</i> -(naphthalen-1-yl)-1 <i>H</i> -indole-3-carboxamide	FDU-NNE1		July 4, 2015
223	<i>N</i> -(2-Fluorobenzyl)-2-(4-iodo-2,5-dimethoxyphenyl)ethanamine	25I-NBF		June 1, 2015
224	[1-(5-Fluoropentyl)-1 <i>H</i> -indazol-3-yl](naphthalen-1-yl)methanone	THJ-2201		August 25, 2014
225	[1-(5-Fluoropentyl)-1 <i>H</i> -indol-3-yl](pyridin-3-yl)methanone	5-Fluoropentyl-3-pyridinoylindole		May 30, 2013
226	[1-(5-Fluoropentyl)-1 <i>H</i> -indol-3-yl](2-iodophenyl)methanone	AM694		October 20, 2011
227	1-(5-Fluoropentyl)- <i>N</i> -(naphthalen-1-yl)-1 <i>H</i> -indazole-3-carboxamide	5-Fluoro-MN-18, 5-Fluoro-NNE1 indazole analog		July 11, 2014

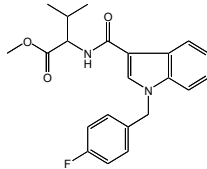
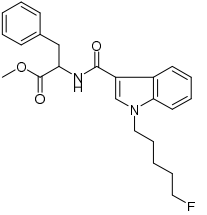
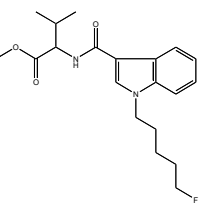
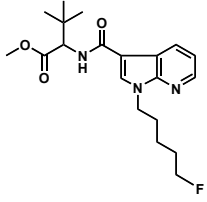
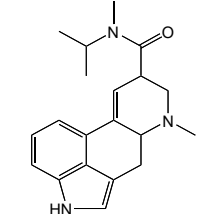
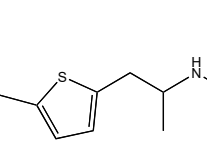
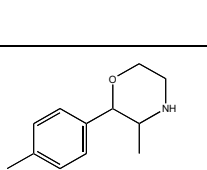
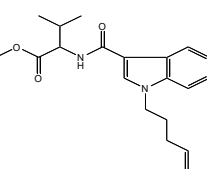
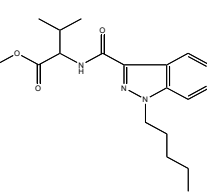
No.	Name	Other Name	Chemical Structure	Date of Enforcement
228	1-(5-Fluoropentyl)- <i>N</i> -phenyl-1 <i>H</i> -indole-3-carboxamide	LTI-701		September 8, 2017
229	1-(5-Fluoropentyl)- <i>N</i> -(2-phenylpropan-2-yl)-1 <i>H</i> -indazole-3-carboxamide	CUMYL-5F-PINACA		August 29, 2015
230	1-(5-Fluoropentyl)- <i>N</i> -(2-phenylpropan-2-yl)-1 <i>H</i> -indole-3-carboxamide	CUMYL-5F-PICA		August 29, 2015
231	5-(5-Fluoropentyl)-2-(2-phenylpropan-2-yl)-2,5-dihydro-1 <i>H</i> -pyrido[4,3- <i>b</i>]indol-1-one	5F-CUMYL-PEGACLONE, 5F-SGT-151		August 29, 2019
232	1-(5-Fluoropentyl)- <i>N</i> -(2-phenylpropan-2-yl)-1 <i>H</i> -pyrrolo[2,3- <i>b</i>]pyridine-3-carboxamide	CUMYL-5F-P7AICA		February 20, 2016
233	[1-(5-Fluoropentyl)-1 <i>H</i> -benzo[d]imidazol-2-yl](naphthalen-1-yl)methanone	FUBIMINA, AM2201 benzimidazole analog		August 25, 2014
234	1-(4-Fluoro-3-methylphenyl)-2-(pyrrolidin-1-yl)pentan-1-one	4-fluoro-3-methyl- α -PVP, MFPVP		September 9, 2022
235	2-(4-Bromo-2,5-dimethoxyphenyl)- <i>N</i> -(2-fluorobenzyl)ethanamine	25B-NBF		September 29, 2014
236	2-[(4-Bromo-2,5-dimethoxyphenethylamino)methyl]phenol	25B-NBOH, 2C-B-NBOH, NBOH-2C-B		December 29, 2017

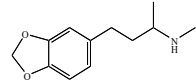
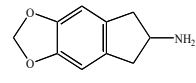
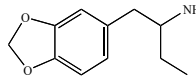
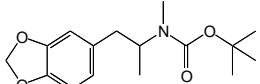
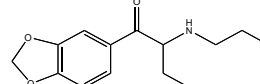
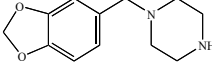
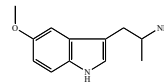
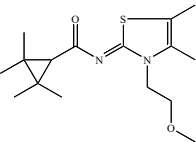
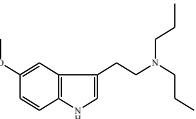
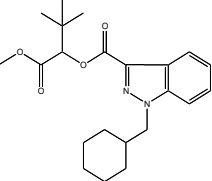
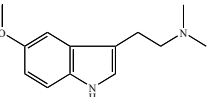
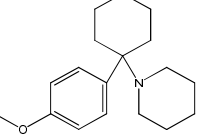
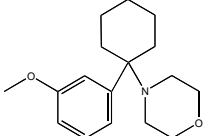
No.	Name	Other Name	Chemical Structure	Date of Enforcement
237	2-(8-Bromo-2,3,6,7-tetrahydrobenzo[1,2- <i>b</i> :4,5- <i>b'</i>]difuran-4-yl)ethanamine	2C-B-FLY		February 20, 2016
238	1-(8-Bromobenzo[1,2- <i>b</i> :4,5- <i>b'</i>]difuran-4-yl)propan-2-amine	Bromo-DragonFLY		August 29, 2015
239	2-Benzylamino-1-(3,4-methylenedioxyphenyl)propan-1-one	BMDP		November 16, 2012
240	4-Benzylpiperidine			February 27, 2015
241	<i>N</i> -Benzyl-1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamide	5F-SDB-006		April 4, 2015
242	<i>N</i> -Benzyl-1-pentyl-1 <i>H</i> -indole-3-carboxamide	SDB-006		September 29, 2014
243	1-Benzyl-4-methylpiperazine	MBZP		April 1, 2007
244	1-[1-(Benzo[<i>b</i>]thiophen-2-yl)cyclohexyl]piperidine	Benocyclidine, BTCP		October 21, 2021
245	1-(Benzofuran-2-yl)- <i>N</i> -ethylpropan-2-amine	2-EAPB		February 9, 2015
246	1-(Benzofuran-4-yl)- <i>N</i> -ethylpropan-2-amine	4-EAPB		November 14, 2019
247	1-(Benzofuran-5-yl)- <i>N</i> -ethylpropan-2-amine	5-EAPB		January 5, 2015

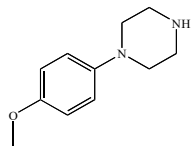
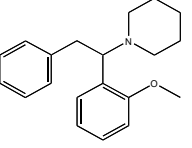
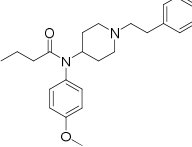
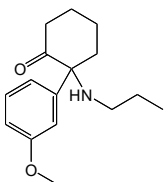
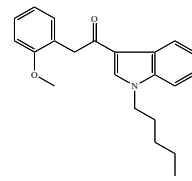
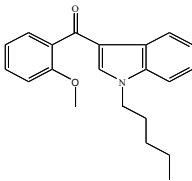
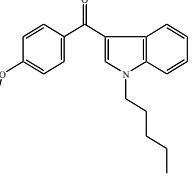
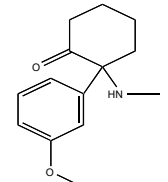
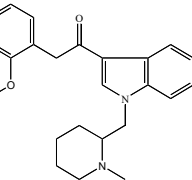
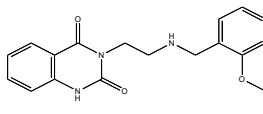
No.	Name	Other Name	Chemical Structure	Date of Enforcement
248	1-(Benzofuran-6-yl)- <i>N</i> -ethylpropan-2-amine	6-EAPB		November 14, 2019
249	1-(Benzofuran-2-yl)propan-2-amine	2-APB		February 27, 2015
250	1-(Benzofuran-5-yl)propan-2-amine	5-APB		September 26, 2015
251	1-(Benzofuran-6-yl)propan-2-amine	6-APB		January 16, 2013
252	1-(Benzofuran-2-yl)- <i>N</i> -methylpropan-2-amine	2-MAPB		August 25, 2014
253	1-(Benzofuran-5-yl)- <i>N</i> -methylpropan-2-amine	5-MAPB		August 25, 2014
254	1-Pentyl- <i>N</i> -(quinolin-8-yl)-1 <i>H</i> -indazole-3-carboxamide	THJ		July 2, 2016
255	1-Pentyl- <i>N</i> -(2-phenylpropan-2-yl)-1 <i>H</i> -indazole-3-carboxamide	CUMYL-PINACA		August 29, 2015
256	1-Pentyl- <i>N</i> -(2-phenylpropan-2-yl)-1 <i>H</i> -indole-3-carboxamide	CUMYL-PICA		August 29, 2015
257	[1-(1-Methylazepan-3-yl)-1 <i>H</i> -indol-3-yl](naphthalen-1-yl)methanone	AM1220 azepan isomer		August 25, 2014
258	2-(Methylamino)-1-(3,4-dimethylphenyl)propan-1-one	3,4-Dimethylmethcathinone		July 1, 2012
259	2-(Methylamino)-1-(thiophen-2-yl)propan-1-one	2-Thiothinone, β k-MPA		August 25, 2021

No.	Name	Other Name	Chemical Structure	Date of Enforcement
260	2-(Methylamino)-2-phenylcyclohexanone	Deschloroketamine, DXE, DCK		July 1, 2017
261	2-[(Methylamino)methyl]-3,4-dihydronaphthalen-1(2H)-one	Mephtetramine		September 26, 2015
262	N-Methylindane-2-amine	N-methyl-2-AI		April 5, 2014
263	(E)-Methyl 2-[(2S,3S,7aS,12bS)-3-ethyl-7a-hydroxy-8-methoxy-1,2,3,4,6,7,12,12b-octahydroindolo[2,3-a]quinolizin-2-yl]-3-methoxyacrylate (including <i>Mitragyna speciosa</i> (Kratom))	7-Hydroxymitragynine, 7a-Hydroxy-7H-mitragynine		March 19, 2016
264	(E)-Methyl 2-[(2S,3S,12bS)-3-ethyl-8-methoxy-1,2,3,4,6,7,12,12b-octahydroindolo[2,3-a]quinolizin-2-yl]-3-methoxyacrylate (including <i>Mitragyna speciosa</i> (Kratom))	Mitragynine		March 19, 2016
265	Methyl 2-[1-(cyclohexylmethyl)-1H-indazole-3-carboxamide]-3,3-dimethylbutanoate	MDMB-CHMINACA		January 5, 2015
266	Methyl 2-[1-(cyclohexylmethyl)-1H-indazole-3-carboxamide]-3-methylbutanoate	MA-CHMINACA		January 5, 2015
267	Methyl 2-[1-(cyclohexylmethyl)-1H-indole-3-carboxamido]-3-methylbutanoate	AMB-CHMICA		December 31, 2016
268	Methyl 3-(3,4-dichlorophenyl)-8-methyl-8-azabicyclo[3.2.1]octane-2-carboxylate	RTI-111, Dichloropane, O-401		March 6, 2017
269	N-Methyl-1-(naphthalen-2-yl)propan-2-amine	Methamnetamine		September 26, 2015
270	(4-Methylpiperazin-1-yl)(1-pentyl-1H-indol-3-yl)methanone	MEPIRAPIM		November 8, 2014

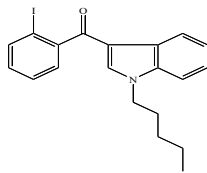
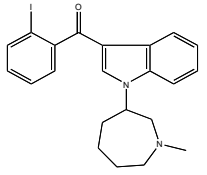
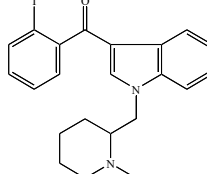
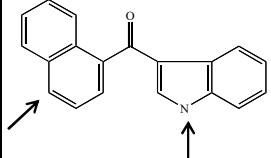
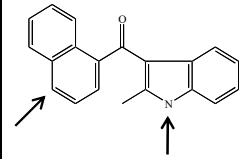
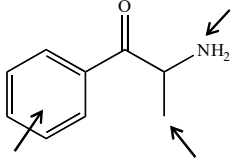
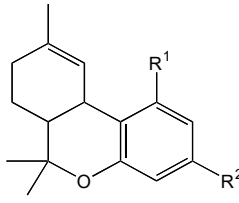
No.	Name	Other Name	Chemical Structure	Date of Enforcement
271	{1-[(1-Methylpiperidin-2-yl)methyl]-1 <i>H</i> -indol-3-yl}(naphthalen-1-yl)methanone	AM1220		July 1, 2012
272	1-[1-(3-Methylphenyl)cyclohexyl]pyrrolidine	3-Me-PCPy, 3-Methyl rolicyclidine		March 20, 2023
273	Methyl 2-(4-methylphenyl)-2-(piperidin-2-yl)acetate	4-Methylmethylphenidate		July 2, 2016
274	1-(4-Methylphenyl)propan-2-amine	4-Methylamphetamine		November 16, 2012
275	1,1-Dimethylethyl methyl(1-phenylpropan-2-yl)carbamate	<i>t</i> -BOC-Methamphetamine, <i>tert</i> -Butoxycarbonyl-Methamphetamine		December 29, 2017
276	2-(2-Methylphenyl)-1-(1-pentyl-1 <i>H</i> -indol-3-yl)ethan-1-one	JWH-251		May 14, 2011
277	1-[(3-Methylphenyl)methyl]piperazine	1-(3-Methylbenzyl)piperazine		July 11, 2014
278	1-(3-Methylphenyl)- <i>N</i> -methylpropan-2-amine	3-MMA, 3-Methylmethamphetamine		November 5, 2023
279	Methyl 2-[1-(4-fluorobutyl)-1 <i>H</i> -indole-3-carboxamido]-3,3-dimethylbutanoate	4F-MDMB-BICA, 4F-MDMB-BUTICA		June 17, 2021
280	Methyl 2-[1-(4-fluorobenzyl)-1 <i>H</i> -indazole-3-carboxamido]-3,3-dimethylbutanoate	MDMB-FUBINACA, FUB-ADB		February 27, 2015
281	Methyl 2-[1-(4-fluorobenzyl)-1 <i>H</i> -indole-3-carboxamido]-3,3-dimethylbutanoate	MDMB-FUBICA		July 2, 2016

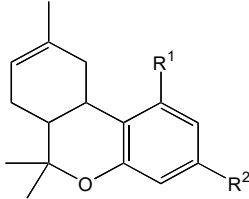
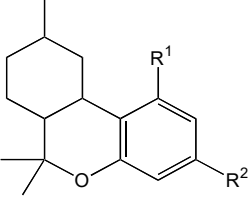
No.	Name	Other Name	Chemical Structure	Date of Enforcement
282	Methyl 2-[1-(4-fluorobenzyl)-1 <i>H</i> -indole-3-carboxamido]-3-methylbutanoate	AMB-FUBICA, MMB-FUBICA		January 22, 2021
283	Methyl 2-[1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamido]-3-phenylpropanoate	MPHP-2201		December 17, 2019
284	Methyl 2-[1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamido]-3-methylbutanoate	MMB2201, 5-Fluoro-AMB indole analog		August 25, 2014
285	Methyl 2-[1-(5-fluoropentyl)-1 <i>H</i> -pyrrolo[2,3- <i>b</i>]pyridine-3-carboxamido]-3,3-dimethylbutanoate	5F-MDMB-P7AICA		January 29, 2022
286	<i>N</i> -Methyl- <i>N</i> -(propan-2-yl)-7-methyl-4,6,6a,7,8,9-hexahydroindolo[4,3- <i>fg</i>]quinoline-9-carboxamide	MiPLA, MIPLA, <i>N</i> -Methyl- <i>N</i> -isopropyl lysergamide		March 16, 2024
287	<i>N</i> -Methyl-1-(5-methylthiophen-2-yl)propan-2-amine	Mephedrene, 5-MMPA		December 26, 2022
288	3-Methyl-2-(4-methylphenyl)morpholine	Mephenmetrazine		December 5, 2015
289	Methyl 3-methyl-2-[1-(pent-4-en-1-yl)-1 <i>H</i> -indole-3-carboxamido]-butanoate	MMB-022, AMB-4en-PICA, MMB-4en-PICA		January 22, 2021
290	Methyl 3-methyl-2-(1-pentyl-1 <i>H</i> -indazole-3-carboxamido)butanoate	AMB		November 8, 2014

No.	Name	Other Name	Chemical Structure	Date of Enforcement
291	<i>N</i> -Methyl-4-(3,4-methylenedioxyphenyl)butan-2-amine	HMDMA		April 1, 2007
292	5,6-Methylenedioxyindan-2-amine	MDAI		May 30, 2013
293	1-(3,4-Methylenedioxyphenyl)butan-2-amine	BDB		April 1, 2007
294	1,1-Dimethylethyl [1-(3,4-methylenedioxyphenyl)propan-2-yl]methylcarbamate	<i>t</i> -BOC-3,4-MDMA, <i>tert</i> -Butoxycarbonyl-3,4-MDMA		December 29, 2017
295	1-(3,4-Methylenedioxyphenyl)-2-(propylamino)butan-1-one	<i>N</i> -Propylbutylone, Putylone, bk-PBDB		March 16, 2024
296	1-(3,4-Methylenedioxybenzyl)piperazine	MDBP		January 11, 2008
297	1-(5-Methoxy-1 <i>H</i> -indol-3-yl)propan-2-amine	5-MeO-AMT		April 1, 2007
298	(<i>Z</i>)- <i>N</i> -[3-(2-Methoxyethyl)-4,5-dimethylthiazol-2(3 <i>H</i>)-ylidene]-2,2,3,3-tetramethylcyclopropanecarboxamide	A-836339		April 5, 2014
299	5-Methoxy- <i>N,N</i> -dipropyltryptamine	5-MeO-DPT		April 1, 2007
300	1-Methoxy-3,3-dimethyl-1-oxobutan-2-yl 1-(cyclohexylmethyl)-1 <i>H</i> -indazole-3-carboxylate	MO-CHMINACA		January 31, 2016
301	5-Methoxy- <i>N,N</i> -dimethyltryptamine	5-MeO-DMT		April 1, 2007
302	1-[1-(4-Methoxyphenyl)cyclohexyl]piperidine	4-MeO-PCP		September 29, 2014
303	4-[1-(3-Methoxyphenyl)cyclohexyl]morpholine	3-MeO-PCMo		December 25, 2015

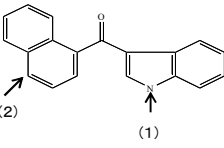
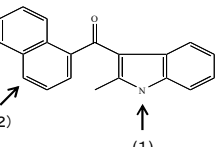
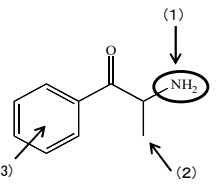
No.	Name	Other Name	Chemical Structure	Date of Enforcement
304	1-(4-Methoxyphenyl)piperazine	4MPP, 4-MeOPP		April 1, 2007
305	1-[1-(2-Methoxyphenyl)-2-phenylethyl]piperidine	2-MeO-diphenidine, Methoxphenidine		September 29, 2014
306	<i>N</i> -(4-Methoxyphenyl)- <i>N</i> -(1-phenethylpiperidin-4-yl)butanamide	4-Methoxybutyrfentanyl, <i>p</i> -Methoxybutylfentanyl, 4-MeO-BF, <i>p</i> -MeO-BF		February 19, 2019
307	2-(3-Methoxyphenyl)-2-(propylamino)cyclohexanone	Methoxpropamine, MXPr, 3-MeO-2'-oxo-PCPr		March 7, 2022
308	2-(2-Methoxyphenyl)-1-(1-pentyl-1 <i>H</i> -indol-3-yl)ethanone	JWH-250		September 24, 2010
309	(2-Methoxyphenyl)(1-pentyl-1 <i>H</i> -indol-3-yl)methanone	RCS-4 ortho isomer		November 16, 2012
310	(4-Methoxyphenyl)(1-pentyl-1 <i>H</i> -indol-3-yl)methanone	RCS-4		October 20, 2011
311	2-(3-Methoxyphenyl)-2-(methylamino)cyclohexanone	Methoxmetamine, MMXE		February 20, 2016
312	2-(2-Methoxyphenyl)-1-[1-[(1-methylpiperidin-2-yl)methyl]-1 <i>H</i> -indol-3-yl]ethanone	Cannabipiperidiethanone		July 1, 2012
313	3-[2-(2-Methoxybenzylamino)ethyl]quinazoline-2,4-(1 <i>H</i> ,3 <i>H</i>)-dione	RH-34		June 1, 2015

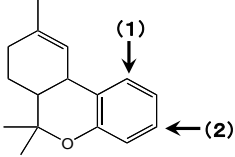
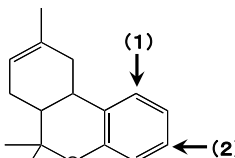
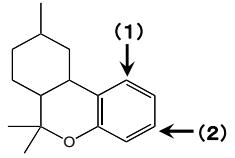
No.	Name	Other Name	Chemical Structure	Date of Enforcement
314	<i>N</i> -(2-Methoxybenzyl)-2-(2,5-dimethoxy-4-methylphenyl)ethanamine	25D-NBOMe		April 4, 2015
315	<i>N</i> -(2-Methoxybenzyl)- <i>N</i> -methyl-1-(4-methylphenyl)propan-2-amine	4-MMA-NBOMe		March 10, 2018
316	3-Methoxy-2-(methylamino)-1-(4-methylphenyl)propan-1-one	Mexedrone, 4-MMC-OMe		September 3, 2016
317	5-Methoxy-2-methyl- <i>N,N</i> -dimethyltryptamine	5-MeO-2-TMT		June 1, 2015
318	1-(2-Methoxy-4,5-methylenedioxyphenyl)propan-2-amine	MMDA-2		April 1, 2007
319	1-(2-Methoxy-4,5-methylenedioxyphenyl)-2-(methylamino)propan-1-one	2-Methoxy-4,5-methylenedioxy methcathinone		April 4, 2015
320	[1-(2-Morpholinoethyl)-1 <i>H</i> -indol-3-yl](naphthalen-1-yl)methanone	JWH-200		May 14, 2011
321	5-Iodoindan-2-amine	5-IAI		January 16, 2013
322	1-(4-Iodo-2,5-dimethoxyphenyl)propan-2-amine	DOI		January 11, 2008
323	2-(4-Iodo-2,5-dimethoxyphenyl)- <i>N</i> -(3,4-methylenedioxybenzyl)ethanamine	25I-NB34MD		July 4, 2015
324	2-[(4-Iodo-2,5-dimethoxyphenethylamino)methyl]phenol	25I-NBOH		June 30, 2018
325	(2-Iodo-5-nitrophenyl){1-[(1-methylpiperidin-2-yl)methyl]-1 <i>H</i> -indol-3-yl}methanone	AM1241		May 30, 2013

No.	Name	Other Name	Chemical Structure	Date of Enforcement
326	(2-Iodophenyl)(1-pentyl-1 <i>H</i> -indol-3-yl)methanone	AM679		November 16, 2012
327	(2-Iodophenyl)[1-[(1-methylazepan-3-yl)-1 <i>H</i> -indol-3-yl]methanone	AM2233 azepan isomer		August 25, 2014
328	(2-Iodophenyl)[1-[(1-methylpiperidin-2-yl)methyl]-1 <i>H</i> -indol-3-yl]methanone	AM2233		July 1, 2012
329	Synthetic cannabinoid derivatives (Total 393 substances) ※For details, please refer to the attached sheet.	JWH-019 JWH-022 JWH-072 JWH-081 JWH-120 JWH-182 JWH-210 JWH-398 AM2232 etc.		March 20, 2013
330	Synthetic cannabinoid derivatives (Total 377 substances) ※For details, please refer to the attached sheet.	JWH-007 JWH-015 JWH-213 etc.		March 20, 2013
331	Synthetic cathinone derivatives (Total 1326 substances) ※For details, please refer to the attached sheet.	<i>N</i> -Ethylbuphedrone 4-Methylethcathinone bk-MDDMA α -PBP 3-FMC 4-FMC α -POP α -PNP α -PHP α -PHPP 4-Fluoro- α -POP 4-F-PV8 4F-Octedrone MPHP MDPH 4-MeO- α -POP 4-MeO-PV8 NEB etc.		December 13, 2013 and May 1, 2015
332	Cannabinoid derivatives (Total 11 substances) ※For details, please refer to the attached sheet.	Δ 9-THCV Δ 9-THCB Δ 9-THCH Δ 9-THCP Δ 9-THCjd Δ 9-THCV-O-acetate Δ 9-THCB-O-acetate Δ 9-THC-O-acetate Δ 9-THCH-O-acetate Δ 9-THCP-O-acetate Δ 9-THCjd-O-acetate		September 10, 2023 and May 11, 2024

No.	Name	Other Name	Chemical Structure	Date of Enforcement
333	Cannabinoid derivatives (Total 11 substances) ※For details, please refer to the attached sheet.	Δ^8 -THCV Δ^8 -THCB Δ^8 -THCH Δ^8 -THCP Δ^8 -THCjd Δ^8 -THCV-O-acetate Δ^8 -THCB-O-acetate Δ^8 -THC-O-acetate Δ^8 -THCH-O-acetate Δ^8 -THCP-O-acetate Δ^8 -THCjd-O-acetate		September 10, 2023 and May 11, 2024
334	Synthetic Cannabinoid derivatives (Total 12 substances) ※For details, please refer to the attached sheet.	HHCV HHCB HHC HHCH HHCP HHC-Octyl (HHCjd) HHCV-O-acetate HHCB-O-acetate HHC-O-acetate HHCH-O-acetate HHCP-O-acetate HHCjd-O-acetate		January 6, 2024 and May 11, 2024
335	Any substance which contains any of the substances listed above. However, plants other than <i>Salvia divinorum</i> and <i>Mitragina speciosa</i> (Only the form can be used for human body immediately.) are excluded.			

Details of Generic Scheduling

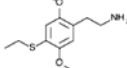
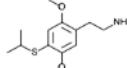
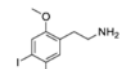


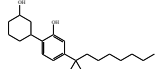









No.	Basic Structure	Displaceable Substituents	Examples of Substances	Note	Date of Enforcement
329	 <p>(1H-Indol-3-yl)(naphthalen-1-yl)methanone</p> <p>【Synthetic cannabinoid derivatives. Total 393 substances are controlled by this definition.】</p>	<p>(1) 1 $n\text{-C}_3\text{H}_7$, $n\text{-C}_4\text{H}_9$, $n\text{-C}_5\text{H}_{11}$, $n\text{-C}_6\text{H}_{13}$, $n\text{-C}_7\text{H}_{15}$, $n\text{-C}_8\text{H}_{17}$</p> <p>2 $-\text{CH}=\text{CHCH}_2\text{CH}_2\text{CH}_3$, $-\text{CH}_2\text{CH}=\text{CHCH}_2\text{CH}_3$, $-\text{CH}_2\text{CH}_2\text{CH}=\text{CHCH}_3$, $-\text{CH}_2\text{CH}_2\text{CH}_2\text{CH}=\text{CH}_2$</p> <p>3 $-(n\text{-C}_3\text{H}_7)\text{X}$, $-(n\text{-C}_4\text{H}_9)\text{X}$, $-(n\text{-C}_5\text{H}_{10})\text{X}$ [X = F, Cl, Br, I, CN, OH, OCOCH₃]</p> <p>(2) 1 $-\text{CH}_3$, $-\text{C}_2\text{H}_5$, $n\text{-C}_3\text{H}_7$, $n\text{-C}_4\text{H}_9$, $n\text{-C}_5\text{H}_{11}$, $n\text{-C}_6\text{H}_{13}$ 2 $-\text{OCH}_3$, $-\text{OC}_2\text{H}_5$ 3 $-\text{F}$ 4 $-\text{Cl}$ 5 $-\text{Br}$ 6 $-\text{I}$ 7 $-\text{H}$</p>	<p>JWH-019 JWH-022 JWH-072 JWH-081 JWH-120 JWH-182 JWH-210 JWH-398 AM2232 etc.</p>	<p>Following substances are Narcotics. 1-Naphthalenyl(1-pentyl-1H-indol-3-yl)methanone (1-Butyl-1H-indol-3-yl)(naphthalen-1-yl)methanone (4-Methylnaphthalen-1-yl)(1-pentyl-1H-indol-3-yl)methanone [1-(5-Fluoropentyl)-1H-indol-3-yl](naphthalen-1-yl)methanone [1-(5-Fluoropentyl)-1H-indol-3-yl](4-methylnaphthalen-1-yl)methanone</p> <p>Following substances are excluded from Designated Substances. (4-Ethoxynaphthalen-1-yl)(1-octyl-1H-indol-3-yl)methanone (1-Octyl-1H-indol-3-yl)(4-pentylnaphthalen-1-yl)methanone (4-Hexylnaphthalen-1-yl)(1-octyl-1H-indol-3-yl)methanone (1-Heptyl-1H-indol-3-yl)(4-hexylnaphthalen-1-yl)methanone (4-Methoxynaphthalen-1-yl)(1-octyl-1H-indol-3-yl)methanone</p>	March 20, 2013
330	 <p>(2-Methyl-1H-indol-3-yl)(naphthalen-1-yl)methanone</p> <p>【Synthetic cannabinoid derivatives. Total 377 substances are controlled by this definition.】</p>	<p>(1) 1 $n\text{-C}_3\text{H}_7$, $n\text{-C}_4\text{H}_9$, $n\text{-C}_5\text{H}_{11}$, $n\text{-C}_6\text{H}_{13}$, $n\text{-C}_7\text{H}_{15}$ (The substituents on (1) is limited to $n\text{-C}_3\text{H}_7$ or $n\text{-C}_4\text{H}_9$ in case where the substituents on (2) is $n\text{-C}_6\text{H}_{13}$.)</p> <p>2 $n\text{-C}_8\text{H}_{17}$ (Limited to case the substituents on (2) is $-\text{C}_2\text{H}_5$ or $n\text{-C}_3\text{H}_7$)</p> <p>3 $-\text{CH}=\text{CHCH}_2\text{CH}_2\text{CH}_3$, $-\text{CH}_2\text{CH}=\text{CHCH}_2\text{CH}_3$, $-\text{CH}_2\text{CH}_2\text{CH}=\text{CHCH}_3$, $-\text{CH}_2\text{CH}_2\text{CH}_2\text{CH}=\text{CH}_2$ (Limited to case the substituents on (2) is hydrogen or the substituents except $n\text{-C}_6\text{H}_{13}$.)</p> <p>4 $-(n\text{-C}_3\text{H}_7)\text{X}$, $-(n\text{-C}_4\text{H}_9)\text{X}$, $-(n\text{-C}_5\text{H}_{10})\text{X}$ [X = F, Cl, Br, I, CN, OH, OCOCH₃] (The substituents on (1) is limited to $(n\text{-C}_3\text{H}_7)\text{X}$ or $(n\text{-C}_4\text{H}_9)\text{X}$ in case where the substituents on (2) is $n\text{-C}_6\text{H}_{13}$.)</p> <p>(2) 1 $-\text{CH}_3$, $-\text{C}_2\text{H}_5$, $n\text{-C}_3\text{H}_7$, $n\text{-C}_4\text{H}_9$, $n\text{-C}_5\text{H}_{11}$, $n\text{-C}_6\text{H}_{13}$ 2 $-\text{OCH}_3$, $-\text{OC}_2\text{H}_5$ 3 $-\text{F}$ 4 $-\text{Cl}$ 5 $-\text{Br}$ 6 $-\text{I}$ 7 $-\text{H}$</p>	<p>JWH-007 JWH-015 JWH-213 etc.</p>	<p>Following substance is excluded from Designated Substances. (2-Methyl-1-heptyl-1H-indol-3-yl)(4-pentylnaphthalen-1-yl)methanone</p>	March 20, 2013
331	 <p>2-Amino-1-phenylpropan-1-one</p> <p>【Synthetic cathinone derivatives. Total 1332 substances are controlled by this definition.】</p>	<p>(1) 1 $-\text{NHCH}_3$ 2 $-\text{NHC}_2\text{H}_5$ 3 $-\text{N}(\text{CH}_3)_2$ 4 $-\text{N}(\text{CH}_3)(\text{C}_2\text{H}_5)$ 5 $-\text{N}(\text{C}_2\text{H}_5)_2$ 6 1-pyrrolidinyl 7 $-\text{NH}_2$</p> <p>(2) 1 $-\text{CH}_3$ 2 $-\text{C}_2\text{H}_5$ 3 $-\text{H}$ 4 $n\text{-C}_3\text{H}_7$ 5 $n\text{-C}_4\text{H}_9$ 6 $n\text{-C}_5\text{H}_{11}$ 7 $n\text{-C}_6\text{H}_{13}$ 8 $n\text{-C}_7\text{H}_{15}$</p> <p>Controlled since January 12, 2014</p> <p>Controlled since May 11, 2015</p> <p>(3) 1 $-\text{CH}_3$ 2 $-\text{C}_2\text{H}_5$ 3 $-\text{OCH}_3$ 4 Methyleneedioxy 5 $-\text{F}$ 6 $-\text{Cl}$ 7 $-\text{Br}$ 8 $-\text{I}$ 9 $-\text{H}$</p>	<p>N-Ethylbuphedrone 4-Methylethcathinone bk-MDDMA α-PBP 3-FMC 4-FMC 4-CMC α-POP α-PNP α-PHP α-PHPP 4-Fluoro-α-POP 4-F-PV8 4F-Octedrone MPHP MDPH 4-MeO-α-POP 4-MeO-PV8 NEB etc.</p>	<p>Following substances are Narcotics. 2-Aminopropiophenone 2-Ethylamino-1-phenylpropan-1-one 1-Phenyl-2-(pyrrolidin-1-yl)pentan-1-one 2-Methylamino-1-phenylpropan-1-one 2-(Methylamino)-1-(4-methylphenyl)propan-1-one 2-Methylamino-1-(3,4-methylenedioxyphenyl)propan-1-one 1-(3,4-Methylenedioxyphenyl)-2-(pyrrolidin-1-yl)pentan-1-one 2-Ethylamino-1-(3,4-methylenedioxyphenyl)propan-1-one 2-(Ethylamino)-1-(4-methylphenyl)propan-1-one 2-(Methylamino)-1-phenylpentan-1-one</p> <p>Following substances are Psychotropics. 2-(Diethylamino)propiofenone 1-(4-Tolyl)-2-(1-pyrrolidinyl)-1-pentanone</p>	December 13, 2013 and May 1, 2015

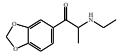
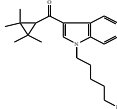
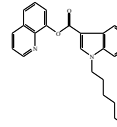
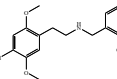
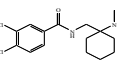
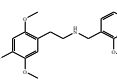
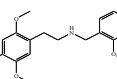
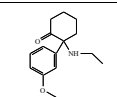
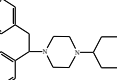
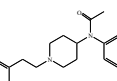
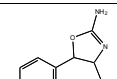
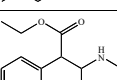
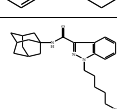
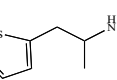
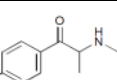
<p>332</p>  <p>6a,7,8,10a-tetrahydro-6,6,9-trimethyl-6<i>H</i>-dibenzo[<i>b,d</i>]pyran</p> <p>【Cannabinoid derivatives. Total 11 substances are controlled by this definition.】</p>	<p>(1) 1 -OH 2 -OC(=O)CH₃</p> <p>(2) 1 <i>n</i>-C₃H₇ 2 <i>n</i>-C₄H₉ 3 <i>n</i>-C₅H₁₁ 4 <i>n</i>-C₆H₁₃ 5 <i>n</i>-C₇H₁₅ 6 <i>n</i>-C₈H₁₇</p>	<p>Δ⁹-THCV Δ⁹-THCB Δ⁹-THCH Δ⁹-THCP Δ⁹-THCjd Δ⁹-THCV-O Δ⁹-THCB-O Δ⁹-THC-O Δ⁹-THCH-O Δ⁹-THCP-O Δ⁹-THCjd-O</p>	<p>Following substances are Narcotics.</p> <p>6a,7,8,10a-tetrahydro-6,6,9-trimethyl-3-pentyl-6<i>H</i>-dibenzo[<i>b,d</i>]pyran-1-ol</p>	<p>September 10, 2023 and May 11, 2024</p>
<p>333</p>  <p>6a,7,10,10a-tetrahydro-6,6,9-trimethyl-6<i>H</i>-dibenzo[<i>b,d</i>]pyran</p> <p>【Cannabinoid derivatives. Total 11 substances are controlled by this definition.】</p>	<p>(1) 1 -OH 2 -OC(=O)CH₃</p> <p>(2) 1 <i>n</i>-C₃H₇ 2 <i>n</i>-C₄H₉ 3 <i>n</i>-C₅H₁₁ 4 <i>n</i>-C₆H₁₃ 5 <i>n</i>-C₇H₁₅ 6 <i>n</i>-C₈H₁₇</p>	<p>Δ⁸-THCV Δ⁸-THCB Δ⁸-THCH Δ⁸-THCP Δ⁸-THCjd Δ⁸-THCV-O Δ⁸-THCB-O Δ⁸-THC-O Δ⁸-THCH-O Δ⁸-THCP-O Δ⁸-THCjd-O</p>	<p>Following substances are Narcotics.</p> <p>6a,7,10,10a-tetrahydro-6,6,9-trimethyl-3-pentyl-6<i>H</i>-dibenzo[<i>b,d</i>]pyran-1-ol</p>	<p>September 10, 2023 and May 11, 2024</p>
<p>334</p>  <p>6a,7,8,9,10,10a-hexahydro-6,6,9-trimethyl-6<i>H</i>-dibenzo[<i>b,d</i>]pyran</p> <p>【Cannabinoid derivatives. Total 12 substances are controlled by this definition.】</p>	<p>(1) 1 -OH 2 -OC(=O)CH₃</p> <p>(2) 1 <i>n</i>-C₃H₇ 2 <i>n</i>-C₄H₉ 3 <i>n</i>-C₅H₁₁ 4 <i>n</i>-C₆H₁₃ 5 <i>n</i>-C₇H₁₅ 6 <i>n</i>-C₈H₁₇</p>	<p>HHCV, HHCB, HHC, HHCH, HHCP, HHC-Octyl (HHCjd) HHCV-O, HHCB-O, HHC-O, HHCH-O, HHCP-O, HHCjd-O</p>	<p style="text-align: center;">/</p>	<p>January 6, 2024 and May 11, 2024</p>

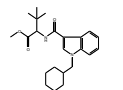
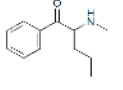
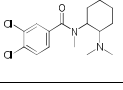
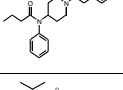
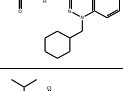
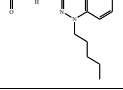
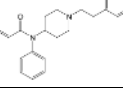
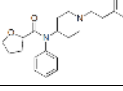
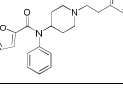
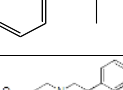
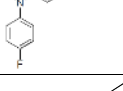
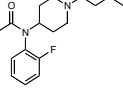
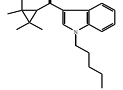
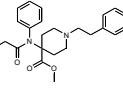
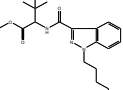
List of "Narcotics" which were once controlled as "Designated Substances".

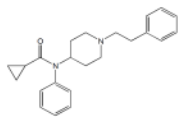
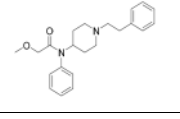
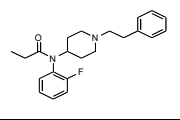
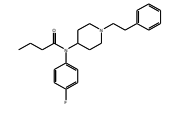
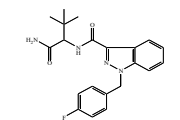
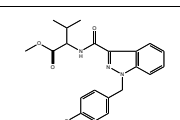
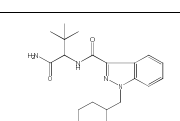
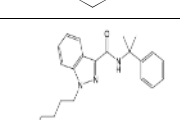
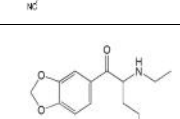
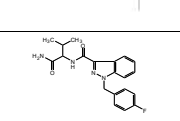
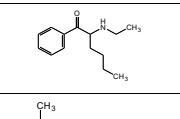
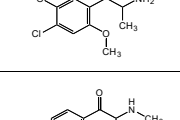
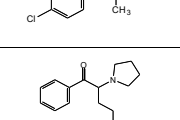
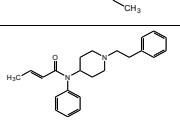

Reclassification from "Designated Substance" to "Narcotic" was done for following 79 substances with solid evidence on its high risks.

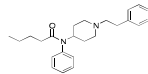
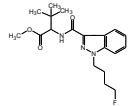
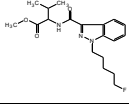
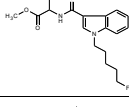
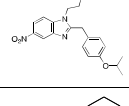
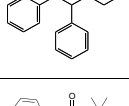
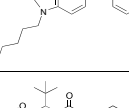
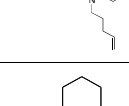
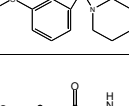
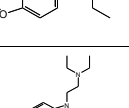
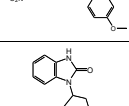
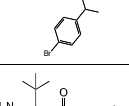
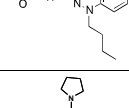
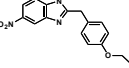
"Narcotics" are controlled more strictly under Narcotics and Psychotropics Control Act.

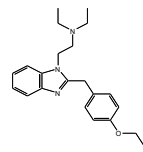
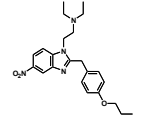
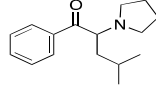
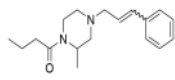
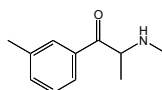
No.	Name	Other Name	Chemical Structure	Date of Enforcement (Designated Substances)
				Date of Enforcement (Narcotics)
1	2-(4-Ethylsulfanyl-2,5-dimethoxyphenyl)ethanamine	2C-T-2		April 1, 2007
				January 18, 2008
2	2-(2,5-Dimethoxy-4-isopropylsulfanylphenyl)ethanamine	2C-T-4		April 1, 2007
				January 18, 2008
3	2-(4-Iodo-2,5-dimethoxyphenyl)ethanamine	2C-I		April 1, 2007
				January 18, 2008
4	1-(3,4-Methylenedioxyphenyl)-2-(pyrrolidin-1-yl)pentan-1-one	MDPV		January 16, 2009
				August 3, 2012
5	1-Naphthalenyl(1-pentyl-1 <i>H</i> -indol-3-yl)methanone	JWH-018		November 20, 2009
				August 3, 2012
6	(1 <i>RS</i> ,3 <i>SR</i>)-3-[2-Hydroxy-4-(2-methylnonan-2-yl)pentyl]cyclohexan-1-ol	Cannabicyclohexanol, CP-47,497-C8		November 20, 2009
				August 3, 2012
7	2-(Methylamino)-1-(4-methylphenyl)propan-1-one	Mephedrone 4-Methylmethcathinone 4-MMC		November 20, 2009
				August 3, 2012
8	<i>N,N</i> -Diallyl-5-methoxytryptamine	5-MeO-DALT		April 1, 2007
				March 1, 2013
9	1-(4-Methoxyphenyl)- <i>N</i> -methylpropan-2-amine	PMMA		April 1, 2007
				March 1, 2013
10	2-Ethylamino-1-phenylpropan-1-one	Ethcathinone		January 16, 2009
				March 1, 2013
11	(1-Butyl-1 <i>H</i> -indol-3-yl)(naphthalen-1-yl)methanone	JWH-073		September 24, 2010
				March 1, 2013
12	(4-Methylnaphthalen-1-yl)(1-pentyl-1 <i>H</i> -indol-3-yl)methanone	JWH-122		May 14, 2011
				March 1, 2013
13	1-Phenyl-2-(pyrrolidin-1-yl)pentan-1-one	α -PVP		November 16, 2012
				March 1, 2013
14	[1-(5-Fluoropentyl)-1 <i>H</i> -indol-3-yl](naphthalen-1-yl)methanone	AM2201		October 20, 2011
				May 26, 2013
15	[1-(5-Fluoropentyl)-1 <i>H</i> -indol-3-yl](4-methylnaphthalen-1-yl)methanone	MAM-2201		November 16, 2012
				May 26, 2013

No.	Name	Other Name	Chemical Structure	Date of Enforcement (Desiganted Substances)
				Date of Enforcement (Narcotics)
16	2-Ethylamino-1-(3,4-methylenedioxyphenyl)propan-1-one	bk-MDEA Ethylone MDEC		January 11, 2008
				January 19, 2014
17	[1-(5-Fluoropentyl)-1 <i>H</i> -indol-3-yl] (2,2,3,3-tetramethylcyclopropan-1-yl) methanone	XLR-11 5-Fluoro-UR-144		November 16, 2012
				January 19, 2014
18	Quinolin-8-yl 1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxylate	5F-QUPIC 5F-PB-22		November 20, 2013
				August 1, 2014
19	2-(4-Chloro-2,5-dimethoxyphenyl)- <i>N</i> -(2-methoxybenzyl)ethanamine	2C-C-NBOMe 25C-NBOMe		November 20, 2013
				November 1, 2015
20	3,4-Dichloro- <i>N</i> -[[1-(dimethylamino)cyclohexyl]methyl]benzamide	AH-7921		July 28, 2013
				November 1, 2015
21	2-(4-Bromo-2,5-dimethoxyphenyl)- <i>N</i> -(2-methoxybenzyl)ethanamine	25B-NBOMe		April 5, 2014
				November 1, 2015
22	2-(4-Iodo-2,5-dimethoxyphenyl)- <i>N</i> -(2-methoxybenzyl)ethanamine	25I-NBOMe		November 16, 2012
				November 1, 2015
23	2-(Ethylamino)-2-(3-methoxyphenyl)cyclohexanone	Methoxetamine MXE		July 1, 2012
				June 26, 2016
24	1-Cyclohexyl-4-(1,2-diphenylethyl)piperazine	MT-45		July 28, 2013
				June 26, 2016
25	<i>N</i> -(1-Phenethylpiperidin-4-yl)- <i>N</i> -phenylacetamide	Acetylphantyl		July 11, 2014
				June 26, 2016
26	4-Methyl-5-(4-methylphenyl)-4,5-dihydrooxazol-2-amine	4,4' -DMAR		January 5, 2015
				June 26, 2016
27	Ethyl 2-phenyl-2-(piperidin-2-yl)acetate	Ethylphenidate EP EPH		January 16, 2013
				August 25, 2017
28	<i>N</i> -(Adamantan-1-yl)-1-(5-fluoropentyl)-1 <i>H</i> -indazole-3-carboxamide	APINACA <i>N</i> -(5-fluoropentyl) derivative		May 30, 2013
				August 25, 2017
29	<i>N</i> -Methyl-1-(thiophen-2-yl)propan-2-amine	MPA Methiopropamine Methylthienylpropamine		May 30, 2013
				August 25, 2017
30	2-(Ethylamino)-1-(4-methylphenyl)propan-1-one	4-MEC		January 12, 2014
				August 25, 2017

No.	Name	Other Name	Chemical Structure	Date of Enforcement (Desiganted Substances)
				Date of Enforcement (Narcotics)
31	Methyl 2-[1-(cyclohexylmethyl)-1 <i>H</i> -indole-3-carboxamido]-3,3-dimethylbutanoate	MDMB-CHMICA MMB-CHMINACA		February 9, 2015
				August 25, 2017
32	2-(Methylamino)-1-phenylpentan-1-one	Pentdrone		May 11, 2015
				August 25, 2017
33	3,4-Dichloro- <i>N</i> -[2-(dimethylamino)cyclohexyl]- <i>N</i> -methylbenzamide	U-47700		December 31, 2016
				August 25, 2017
34	<i>N</i> -(1-Phenethylpiperidin-4-yl)- <i>N</i> -phenylbutanamide	Butyrfentanyl Butyryl Fentanyl		March 6, 2017
				August 25, 2017
35	<i>N</i> -(1-Amino-3-methyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)-1 <i>H</i> -indazole-3-carboxamide	AB-CHMINACA		July 25, 2014
				July 20, 2018
36	<i>N</i> -(1-Amino-3-methyl-1-oxobutan-2-yl)-1-pentyl-1 <i>H</i> -indazole-3-carboxamide	AB-PINACA		May 30, 2013
				July 20, 2018
37	<i>N</i> -(1-Phenethylpiperidin-4-yl)- <i>N</i> -phenylacrylamide	Acryloylfentanyl Acrylfentanyl		July 1, 2017
				July 20, 2018
38	<i>N</i> -(1-Phenethylpiperidin-4-yl)- <i>N</i> -phenyltetrahydrofuran-2-carboxamide	THF-F THF-fentanyl Tetrahydrofuranyl fentanyl		March 10, 2018
				July 20, 2018
39	<i>N</i> -(1-Phenethylpiperidin-4-yl)- <i>N</i> -phenylfuran-2-carboxamide	Furanlyfentanyl		December 31, 2016
				July 20, 2018
40	1-(4-Fluorophenyl)propan-2-amine	4-FA 4FMP 4-Fluoroamphetamine p-Fluoroamphetamine		April 1, 2007
				July 20, 2018
41	<i>N</i> -(4-Fluorophenyl)-2-methyl- <i>N</i> -(1-phenethylpiperidin-4-yl)propanamide	4-FIBF p-FIBF 4-Fluoroisobutyryl fentanyl		March 10, 2018
				July 20, 2018
42	<i>N</i> -(2-Fluorophenyl)-2-methoxy- <i>N</i> -(1-phenethylpiperidin-4-yl)acetamide	Ocfentanil Ocfentanlyl A-3217		November 11, 2016
				July 20, 2018
43	(1-Pentyl-1 <i>H</i> -indol-3-yl)(2,2,3,3-tetramethylcyclopropan-1-yl)methanone	UR-144		November 16, 2012
				July 20, 2018
44	Methyl 1-phenethyl-4-(<i>N</i> -phenylpropanamido)piperidin-4-carboxylate	Carfentanil Carfentanlyl 4-Carbomethoxyfentanyl		December 31, 2016
				July 20, 2018
45	Methyl 2-[1-(5-fluoropentyl)-1 <i>H</i> -indazole-3-carboxamide]-3,3-dimethylbutanoate	5F-ADB 5F-MDMB-PINACA MDMB2201 indazole analog		November 8, 2014
				July 20, 2018

No.	Name	Other Name	Chemical Structure	Date of Enforcement (Desiganted Substances)
				Date of Enforcement (Narcotics)
46	<i>N</i> -(1-Phenethylpiperidin-4-yl)- <i>N</i> -phenylcyclopropanecarboxamide	Cyclopropylfentanyl		November 24, 2018
				July 28, 2019
47	2-Methoxy- <i>N</i> -(1-phenethylpiperidin-4-yl)- <i>N</i> -phenylacetamide	Methoxyacetyl fentanyl		June 30, 2018
				July 28, 2019
48	<i>N</i> -(2-Fluorophenyl)- <i>N</i> -(1-phenethylpiperidin-4-yl)propanamide	2-Fluorofentanyl, o-Fluorofentanyl, 2-FF, o-FF		February 19, 2019
				July 28, 2019
49	<i>N</i> -(4-Fluorophenyl)- <i>N</i> -[1-(2-phenethyl)piperidin-4-yl]butanamide	4-FBF <i>p</i> -Fluorobutyrylfentanyl		December 5, 2015
				July 28, 2019
50	<i>N</i> -(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(4-fluorobenzyl)-1 <i>H</i> -indazole-3-carboxamide	ADB-FUBINACA		May 30, 2013
				July 28, 2019
51	Methyl 2-[1-(4-fluorobenzyl)-1 <i>H</i> -indazole-3-carboxamido]-3-methylbutanoate	FUB-AMB AMB-FUBINACA MMB-FUBINACA		November 8, 2014
				July 28, 2019
52	<i>N</i> -(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)-1 <i>H</i> -indazole-3-carboxamide	ADB-CHMINACA		September 29, 2014
				July 28, 2019
53	1-(4-Cyanobutyl)- <i>N</i> -(2-phenylpropan-2-yl)-1 <i>H</i> -indazole-3-carboxamide	CUMYL-4CN-BINACA 4-cyano CUMYL-BUTINACA SGT-78		July 1, 2017
				July 28, 2019
54	2-Ethylamino-1-(3,4-methylenedioxyphenyl)pentan-1-one	N-ethylnorpentylone		December 13, 2013
				July 28, 2019
55	<i>N</i> -(1-Amino-3-methyl-1-oxobutan-2-yl)-1-(4-fluorobenzyl)-1 <i>H</i> -indazole-3-carboxamide	AB-FUBINACA		December 17, 2012
				August 7, 2020
56	2-(Ethylamino)-1-phenylhexan-1-one	N-ethylhexedrone		May 1, 2015
				August 7, 2020
57	1-(4-Chloro-2,5-dimethoxyphenyl)propan-2-amine	DOC		December 17, 2008
				August 7, 2020
58	1-(4-Chlorophenyl)-2-(methylamino)propan-1-one	4-CMC		December 13, 2013
				August 7, 2020
59	1-Phenyl-2-(pyrrolidin-1-yl)hexan-1-one	α -PHP		August 15, 2014
				August 7, 2020
60	(E)- <i>N</i> -(1-Phenethylpiperidin-4-yl)- <i>N</i> -phenylbut-2-enamide	Crotonylfentanyl		February 28, 2020
				August 7, 2020

No.	Name	Other Name	Chemical Structure	Date of Enforcement (Desiganted Substances)
				Date of Enforcement (Narcotics)
61	N-(1-Phenethylpiperidin-4-yl)-N-phenylpentanamide	Valerylfenfentanyll		February 28, 2020
				August 7, 2020
62	Methyl 2-[1-(4-fluorobutyl)-1H-indazole-3-carboxamido]-3,3-dimethylbutanoate	4F-MDMB-BINACA		February 28, 2020
				August 7, 2020
63	Methyl 2-[1-(5-fluoropentyl)-1H-indazole-3-carboxamido]-3-methylbutanoate	5-Fluoro-AMB		July 15, 2014
				August 7, 2020
64	Methyl 2-[1-(5-fluoropentyl)-1H-indole-3-carboxamido]-3,3-dimethylbutanoate	5F-MDMB-PICA		September 1, 2018
				August 7, 2020
65	1-(Diethylamino)ethyl-2-(4-isopropoxybenzyl)-5-nitrobenzimidazole	Isotonitazene		November 19, 2020
				October 8, 2021
66	1-(1,2-Diphenylethyl)piperidine	Diphenidine		August 25, 2014
				October 8, 2021
67	5-Pentyl-2-(2-phenylpropan-2-yl)-2,5-dihydro-1H-pyrido[4,3-b]indol-1-one	CUMYL-PEGACLONE, SGT-151		August 29, 2019
				October 8, 2021
68	Methyl 3,3-dimethyl-2-[1-(pent-4-en-1-yl)-1H-indazole-3-carboxamido] butanoate	MDMB-4en-PINACA		November 19, 2020
				October 8, 2021
69	1-[1-(3-Methoxyphenyl)cyclohexyl]piperidine	3-MeO-PCP		August 25, 2014
				October 8, 2021
70	2-Ethylamino-1-(3,4-methylenedioxyphenyl)butan-1-one	Eutylone, bk-EBDB		December 13, 2013
				July 27, 2022
71	1-(Diethylamino)ethyl-2-(4-methoxybenzyl)-5-nitrobenzimidazole	Metonitazene		January 29, 2022
				July 27, 2022
72	1-[1-[1-(4-Bromophenyl)ethyl]piperidin-4-yl]-1,3-dihydro-2H-benzo[d]imidazol-2-one	Brorphine		October 20, 2021
				July 27, 2022
73	N-(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-butyl-1H-indazole-3-carboxamide	ADB-BUTINACA		March 15, 2021
				September 29, 2023
74	2-(4-Ethoxybenzyl)-5-nitro-1-[2-(pyrrolidin-1-yl)ethyl]benzimidazole	Etonitazepyne, N-Pyrrolidino Etonitazene		March 17, 2022
				September 29, 2023

No.	Name	Other Name	Chemical Structure	Date of Enforcement (Desiganted Substances)
				Date of Enforcement (Narcotics)
75	1-(2-Diethylamino)ethyl-2-(4-ethoxybenzyl)benzimidazole	Etazene, Etodesnitazene		December 26, 2022
				September 29, 2023
76	1-(2-Diethylamino)ethyl-5-nitro-2-(4-propoxybenzyl)benzimidazole	Protonitazene		July 8, 2022
				September 29, 2023
77	4-Methyl-1-phenyl-2-(pyrrolidin-1-yl)pentan-1-one	α -PiHP, α -PHiP		August 26, 2020
				September 29, 2023
78	1-[2-Methyl-4-(3-phenylprop-2-en-1-yl)piperazin-1-yl]butan-1-one	2-methyl-AP-237		November 19, 2020
				September 29, 2023
79	2-(Methylamino)-1-(3-methylphenyl)propan-1-one	3-MMC, 3-Methylmethcathinone		December 13, 2013
				September 29, 2023