

식품의약품안전처 공고 제2024 - 151호

「마약류 관리에 관한 법률」 제5조의2에 따라 다음과 같이 임시마약류 지정을 예고합니다.

2024년 3월 26일

식품의약품안전처장

임시마약류 지정 예고

1. 임시마약류 지정 예고 사유

‘부토니타젠(Butonitazene)’(붙임 1. 연번 1)은 「마약류 관리에 관한 법률」 제2조제2호 마목 마약 ‘프로토니타젠(Protonitazene)’과 유사한 구조로 의존성 우려가 있는 물질이며, 호흡 억제가 예상되는 등 신체적·정신적 위해 우려가 있어 새로이 임시마약류로 지정하고자 함

2. 임시마약류의 명칭, 지정사유

붙임 1 참조

3. 그 밖에 임시마약류 지정 예고 또는 지정에 관한 사항

<지정 예고 또는 지정 후 효력 등>

○ 효력기간

- (지정 예고) 지정 예고한 날부터 임시마약류 지정 공고 전일까지
- (지정) 지정을 공고한 날부터 3년
 - ▶ 마약류 지정 검토 필요가 있는 경우 지정 예고 후 재지정할 수 있음
 - ▶ 효력기간 중 마약류로 지정(「마약류 관리에 관한 법률 시행령」 개정)되는 경우, 그 시행일부터 임시마약류의 효력은 상실됨

○ 취급사항

- 임시마약류 지정 예고 또는 지정 이후에는 다음의 행위가 금지됨

- ▶ 재배 · 추출 · 제조 · 수출입하거나 그러할 목적으로 소지 · 소유
- ▶ 매매 · 매매의 알선 · 수수 · 제공하거나 그러할 목적으로 소지 · 소유
- ▶ 소지 · 소유 · 사용 · 운반 · 관리 · 투약 · 보관

- 공무상 필요 등에 따라 취급하고자 하는 경우, 식약처장의 취급승인을 받아야 함

○ 취급 및 처분 관련 법률 조항

- (지정 예고) 「마약류 관리에 관한 법률」 제5조의2, 제15조, 제47조, 제64조, 제69조

- (지정) 「마약류 관리에 관한 법률」 제3조, 제5조, 제5조의2, 제15조, 제41조, 제47조, 제58조, 제59조, 제60조, 제61조, 제62조, 제64조, 제67조

붙임 1. 임시마약류 지정 예고 목록(예고기간 '24. 3. 26.~'24. 4. 29.)

2. 임시마약류 지정 공고 현황('24. 3. 7. 기준). 끝.

붙임 1. 임시마약류 지정 예고 목록(예고기간 '24. 3. 26.~'24. 4. 29.)

<지정사유 내용>

가. 구조적·효과적 분류군, 나. 약리효과(중추신경계 자극, 흥분, 억제 등), 다. 부작용 및 유해사례, 라. 국내 반입·유통 여부, 마. 해외 유통 및 규제현황

○ 다음의 것과 그 염 및 이성체 또는 이성체의 염으로 한다.

연번	물질명	화학명칭	지정사유	구분
1	Butonitazene	N,N-Diethyl-2-[(4-butoxyphenyl)methyl]-5-nitro-1H-benzimidazole-1-ethanamine	가. (구조) 기타, (효과) opioid 나. 중추신경계 작용(μ -오피오이드 수용체 작용하여 모르핀과 유사한 결합 친화력이 나타남) 다. 동물실험에서 펜타닐보다 약하지만 모르핀보다는 강한 효과가 나타나 남용 가능성을 시사하였으며, 부토니타젠 복용 후 진통증, 행복감, 졸음, 구토, 호흡억제와 같은 전형적인 아편유사체 효과가 보고 됨 라. 정보없음 마. 미국(Schedule I, Temporary listing of substances subject to emergency scheduling), 영국(Class A, fentanyl derivatives), 독일(NpSG 7, Von Benzimidazol abgeleitete Verbindungen), 호주(Schedule 8, Controlled drugs (BUTONITAZENE))	1군

붙임 2. 임시마약류 지정 공고 현황('24. 3. 7. 기준)

○ 다음의 것과 그 염 및 이성체 또는 이성체의 염으로 한다.

연 번	물질명	화학명칭	1/2 군	효력기간
1	4-AcO-EPT	[3-[2-[Ethyl(propyl)amino]ethyl]-1H-indol-4-yl] acetate	2	'21.7.5. ~'24.7.4.
2	Chlorphentermine	1-(4-Chlorophenyl)-2-methylpropan-2-amine	2	
3	2,5-Dimethoxyphenethylamine	2-(2,5-dimethoxyphenyl)ethanamine	2	
4	BDB	1-(1,3-Benzodioxol-5-yl)butan-2-amine	2	
5	p-Methoxyethylamphetamine	N-Ethyl-1-(4-methoxyphenyl)propan-2-amine	2	
6	N-hydroxy MDMA	N-[1-(1,3-benzodioxol-5-yl)propan-2-yl]-N-methylhydroxylamine	2	
7	Meclonazepam	5-(2-chlorophenyl)-1,3-dihydro-3-methyl-7-nitro-2H-1,4-benzodiazepin-2-one	2	'21.9.6. ~'24.9.5.
8	EG-018	naphthalen-1-yl-(9-pentyl-9H-carbazol-3-yl)methanone	2	
9	Thienoamphetamine(Thiopropamine)	1-(thiophen-2-yl)-2-aminopropane	2	
10	MDA-19	N'-[(3Z)-1-Hexyl-2-oxo-1,2-dihydro-3H-indol-3-ylidene]benzohydrazide	2	'22.1.12. ~'25.1.11.
11	5F-MDA-19	N'-(1-(5-fluoropentyl)-2-oxoindolin-3-ylidene)benzohydrazide	2	
12	2F-QMPSB	Quinolin-8-yl 3-(4,4-difluoropiperidine-1-sulfonyl)-4-methylbenzoate	2	
13	Gamma-butyrolactone(GBL) ※ 원소 또는 화합물에 화학반응을 일으키 게 하는 등 산업 및 학술연구 용도로 사용되 는 경우에는 임시마약류에 해당하지 않음	Oxolan-2-one	1	'22.2.18. ~'25.2.17.
14	Norfludiazepam	7-Chloro-5-(2-fluorophenyl)-1,3-dihydro-1,4-benzodiazepin-2-one	1	
15	Mephedrene	N-Methyl-1-(5-methylthiophen-2-yl)propan-2-amine	2	
16	ADB-FUBIATA	2-(2-(1-(4-Fluorobenzyl)-1H-indol-3-yl)acetamido)-3,3-dimethylbutanamide	2	'22.4.19. ~'25.4.18.
17	CUMYL-CH-MEGACLONE	5-(Cyclohexylmethyl)-2-(2-phenylpropan-2-yl)pyrido[4,3-b]indol-1-one	2	
18	α-D2PV (alpha-D2PV, A-D2PV, α -Pyrrolidino-2-phenylacetophenone)	1,2-Diphenyl-2-pyrrolidin-1-ylethanone	2	'22.6.24. ~'25.6.23.
19	5C-MDA-19 (BZO-POXIZID, pentyl MDA-19)	N-(2-Oxo-1-pentylindol-3-ylidene)benzohydrazide	2	
20	ADB-BRINACA(5F-ADB-033)	N-(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-5-bromo-1H-indazole-3-carboxamide	2	
21	Troparil	Methyl 8-methyl-3-phenyl-8-azabicyclo[3.2.1]octane-2-carboxylate	2	

연 번	물질명	화학명칭	1/2 군	효력기간
22	1P-LSD	(6aR,9R)-N,N-diethyl-7-methyl-4-propanoyl-6,6a,8,9-tetrahydroindolo[4,3-fg]quinoline-9-carboxamide	2	
23	30C-NBOMe	2-(4-chloro-2,5-dimethoxyphenyl)-N-(3,4,5-trimethoxybenzyl)ethanamine	2	
24	25I-NB34MD	N-(1,3-benzodioxol-5-ylmethyl)-2-(4-iodo-2,5-dimethoxyphenyl)ethan-1-amine	2	
25	4-AcO-MiPT	[3-[2-[Methyl(propan-2-yl)amino]ethyl]-1H-indol-4-yl] acetate	2	
26	4-AcO-MET	[3-[2-[Ethyl(methyl)amino]ethyl]-1H-indol-4-yl] acetate	2	
27	4-AcO-DALT	[3-[2-[Bis(prop-2-enyl)amino]ethyl]-1H-indol-4-yl] acetate	2	
28	4-AcO-DET	[3-[2-(Diethylamino)ethyl]-1H-indol-4-yl] acetate	2	
29	4-AcO-DMT	[3-[2-(Dimethylamino)ethyl]-1H-indol-4-yl] acetate	2	
30	4-OH-MET	3-[2-[Ethyl(methyl)amino]ethyl]-1H-indol-4-ol	2	
31	4-OH-MIPT	3-[2-[Methyl(propan-2-yl)amino]ethyl]-1H-indol-4-ol	2	
32	5-MeO-2-TMT	2-(5-methoxy-2-methyl-H-indol-3-yl)-N,N-dimethylethanamine	2	
33	Meph tetramine	2-(Methylaminomethyl)-3,4-dihydro-2H-naphthalen-1-one	2	
34	CUMYL-5F-P7AICA	1-(5-fluoropentyl)-N-(2-phenylpropan-2-yl)-1H-pyrrolo[2,3-b]pyridine-3-carboxamide	2	
35	Isopropylphenidate	propan-2-yl 2-phenyl-2-(piperidin-2-yl) acetate	2	
36	3-Fluorophenmetrazine(3-FPM)	2-(3-fluorophenyl)-3-methylmorpholine	2	
37	Mephenmetrazine	3-Methyl-2-(4-methylphenyl)morpholine	2	
38	DF-MDBP	1-[(2,2-Difluoro-1,3-benzodioxol-5-yl)methyl]piperazine	2	
39	1V-LSD	(6aR,9R)-N,N-Diethyl-7-methyl-4-pentanoyl-6,6a,8,9-tetrahydroindolo[4,3-fg]quinoline-9-carboxamide	1	'22.8.26. ~'25.8.25.
40	CH-PIATA	N-Cyclohexyl-2-(1-pentylindol-3-yl)acetamide	2	
41	Cumyl-4CN-B7AICA	1-(4-Cyanobutyl)-N-(2-phenylpropan-2-yl)pyrrolo[2,3-b]pyridine-3-carboxamide	2	
42	ADB-5'Br-BUTINACA	5-Bromo-1-butyl-N-(1-carbamoyl-2,2-dimethyl-propyl)indazole-3-carboxamide	2	'22.9.20. ~'25.9.19.
43	MDMB-5Br-INACA	Methyl 2-[(5-bromo-1H-indazole-3-carbonyl)amino]-3,3-dimethyl-butanoate	2	
44	1cP-LSD	(6aR,9R)-4-(cyclopropanecarbonyl)-N,N-Diethyl-7-methyl-6,6a,8,9-tetrahydroindolo[4,3-fg]quinoline-9-carboxamide	2	
45	LSZ (Lysergic acid 2,4-dimethylazetide, LA-SS-Az)	[(6aR,9R)-7-Methyl-6,6a,8,9-tetrahydro-4H-indolo[4,3-fg]quinolin-9-yl]-[(2S,4S)-2,4-dimethylazetidin-1-yl]methanone	1	'22.12.13. ~'25.12.12.
46	5F-Cumyl-Pegaclone	5-(5-Fluoropentyl)-2-(2-phenylpropan-2-yl)pyrido[4,3-b]indol-1-one	2	
47	4-Methylmethylphenidate	Methyl 2-(4-methylphenyl)-2-piperidin-2-ylacetate	2	

연 번	물질명	화학명칭	1/2 군	효력기간
48	ALD-52	(6aR,9R)-4-acetyl-N,N-diethyl-7-methyl-6,6a,8,9-tetra hydroindolo[4,3-fg]quinoline-9-carboxamide	2	
49	Phenaridine	<i>N</i> -[2,5-Dimethyl-1-(2-phenylethyl)piperidin-4-yl]- <i>N</i> -phenylpropanamide	1	'22.12.28. ~'25.12.27.
50	6-monoacetylmorphine	[(4R,4aR,7S,7aR,12bS)-9-hydroxy-3-methyl-2,4,4a,7,7a,13-hexahydro-1H-4,12-methanobenzofuro[3,2-e]isoquinolin-7-yl] acetate	2	'23.2.23. ~'26.2.22.
51	5F-MDMB-P7AICA	Methyl (2S)-2-[[1-(5-fluoropentyl)pyrrolo[2,3-b]pyridine-3-carbonyl]amino]-3,3-dimethylbutanoate	2	'23.4.20.
52	Bromazolam	8-bromo-1-methyl-6-phenyl-4H-[1,2,4]triazolo[4,3-a][1,4]benzodiazepine	2	~'26.4.19.
53	ADB-INACA (JSR4Z7QBW9, Adb-fubinaca metabolite M3)	N-[(2S)-1-amino-3,3-dimethyl-1-oxobutan-2-yl]-1H-indazole-3-carboxamide	2	'23.5.11. ~'26.5.10.
54	N-Methyl-N-ethyltryptamine(MET)	N-ethyl-2-(1H-indol-3-yl)-N-methylethanamine	2	'23.5.26. ~'26.5.25.
55	Δ9-THC-O(Tetrahydrocannabinol acetate)	[(6aR,10aR)-6,6,9-Trimethyl-3-pentyl-6a,7,8,10a-tetrahydrobenzo[c]chromen-1-yl] acetate	1	
56	Δ8-THC-O ((6aR-trans)-Delta8-Tetrahydrocannabinol Acetate)	[(6aR,10aR)-6,6,9-Trimethyl-3-pentyl-6a,7,10,10a-tetrahydrobenzo[c]chromen-1-yl] acetate	2	
57	HHC-O-acetate(HEXAHYDROCANNABINOL O-ACETATE)	[(6aR,10aR)-6,6,9-trimethyl-3-pentyl-6a,7,8,9,10,10a-hexahydrobenzo[c]chromen-1-yl] acetate	2	
58	2,3-DCPP ※ 원소 또는 화합물에 화학반응을 일으키게 하는 용도로 사용되는 경우(의약품 합성 등)에는 임시마약류에 해당하지 않음	1-(2,3-dichlorophenyl)piperazine	1	
59	alkyl nitrite (poppers, rush, boppers, snappers) ※화학명칭에 기재된 7종에 대해서만 적용. 다만, 원소 또는 화합물에 화학반응을 일으키게 하는 용도로 사용되는 경우(학술연구 및 제품 제조 등)에는 임시마약류에 해당하지 않음	isobutyl nitrite, isopropyl nitrite, pentyl nitrite, isopentyl nitrite, tertiarybutyl nitrite, cyclohexyl nitrite, butyl nitrite	2	
60	4-HO-DPT	3-[2-(dipropylamino)ethyl]-1H-indol-4-ol	2	'23.6.15. ~'26.6.14.
61	BZO-4en-POXIZID	N-(2-hydroxy-1-pent-4-enylindol-3-yl)iminobenzamide	2	
62	Flubrotizolam(FANAX)	4-bromo-7-(2-fluorophenyl)-13-methyl-3-thia-1,8,11,12-tetrazatricyclo[8.3.0.0 ^{2,6}]trideca-2(6),4,7,10,12-pentaene	2	
63	Etonitazepipne(N-PIPERIDINYL ETONITAZENE)	2-[(4-ethoxyphenyl)methyl]-5-nitro-1-(2-piperidin-1-ylethyl)benzimidazole	1	

연 번	물질명	화학명칭	1/2 군	효력기간
64	Cumyl-CBMegaclone	5-(cyclobutylmethyl)-2-(2-phenylpropan-2-yl)pyrido[4,3-b]indol-1-one	2	
65	MDMB-INACA	Methyl (2S)-2-(1H-indazole-3-carbonylamino)-3,3-dimethylbutanoate	2	'23.8.24. ~'26.8.23.
66	3-Chlorophenmetrazine (3-CPM)	2-(3-chlorophenyl)-3-methylmorpholine	2	'23.9.1. ~'26.8.31.
67	5F-AB-FUPPYCA	N-[(2S)-1-amino-3-methyl-1-oxobutan-2-yl]-1-(5-fluoropentyl)-5-(4-fluorophenyl)pyrazole-3-carboxamide	2	
68	5F-PCN(5F-MN-21)	1-(5-fluoropentyl)-N-naphthalen-1-ylpyrrolo[3,2-c]pyridine-3-carboxamide	2	
69	ADSB-FUB-187	7-chloro-N-[(2S)-1-[2-(cyclopropylsulfonylamino)ethylamino]-3,3-dimethyl-1-oxobutan-2-yl]-1-[(4-fluorophenyl)methyl]indazole-3-carboxamide	2	
70	JTE-7-31	2-[2-(4-hydroxyphenyl)ethyl]-5-methoxy-4-(pentylamino)-3H-isindol-1-one	2	
71	25iP-NBOMe	2-(2,5-dimethoxy-4-propan-2-ylphenyl)-N-[(2-methoxyphenyl)methyl]ethanamine	2	'23.11.10. ~'26.11.9.
72	U-49900	3,4-dichloro-N-[(1R,2R)-2-(diethylamino)cyclohexyl]-N-methylbenzamide	2	
73	DOI	1-(4-iodo-2,5-dimethoxyphenyl)-2-propanamine	2	
74	LY-2183240	N,N-dimethyl-5-[(4-phenylphenyl)methyl]tetrazole-1-carboxamide	2	
75	1B-LSD	(6aR,9R)-4-butanoyl-N,N-diethyl-7-methyl-6,6a,8,9-tetrahydroindolo[4,3-fg]quinoline-9-carboxamide	2	
76	Amfetaminil	2-Phenyl-2-(1-phenylpropan-2-ylamino)acetonitrile	2	'23.12.6. ~'26.12.5.
77	Bucinnazine	1-[4-[(E)-3-phenylprop-2-enyl]piperazin-1-yl]butan-1-one	1	
78	Dezocine	(1R,9S,15S)-15-amino-1-methyltricyclo[7.5.1.0 ^{2,7}]pentadeca-2(7),3,5-trien-4-ol	2	
79	Eluxadoline	5-[[[(2S)-2-amino-3-(4-carbamoyl-2,6-dimethylphenyl)propanoyl]-[(1S)-1-(5-phenyl-1H-imidazol-2-yl)ethyl]amino]methyl]-2-methoxybenzoic acid	1	
80	Ezogabine	Ethyl N-[2-amino-4-[(4-fluorophenyl)methylamino]phenyl]carbamate	2	
81	Fospropofol	[2,6-di(propan-2-yl)phenoxy]methyldihydrogen phosphate	1	'23.12.21. ~'26.12.20.
82	Nabilone	(6aR,10aR)-1-hydroxy-6,6-dimethyl-3-(2-methyloctan-2-yl)-7,8,10,10a-tetrahydro-6aH-benzo[c]chromen-9-one	1	
83	1D-LSD	(8β)-1-(1,2-Dimethylcyclobutane-1-carbonyl)-N,N-diethyl-6-methyl-9,10-didehydroergoline-8-carboxamide	1	
84	A-FUBIATA	N-(Adamantan-1-yl)-2-(1-(4-fluorobenzyl)-1H-indol-3-yl)acetamid	2	
85	A-PONASA	N-Adamantyl-4-(pentyloxynaphthalin-1-yl)-sulfonamid	2	
86	Desalkylgidazepam	7-Brom-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one	2	
87	Gidazepam	2-(7-bromo-2-oxo-5-phenyl-3H-1,4-benzodiazepin-1-yl)acetohydrazide	2	
88	H4CBD	2-(2-Isopropyl-5-methylcyclohexyl)-5-pentylbenzo-1,3-diol	2	

연 번	물질명	화학명칭	1/2 군	효력기간
89	HHCP	(6aS,9S,10aS)-3-heptyl-6,6,9-trimethyl-6a,7,8,9,10,10a-hexahydrobenzo[c]chromen-1-ol	1	
90	3-Methylmethamphetamine (Metaphedrine, 3-MeA, 3-MMA)	N-methyl-1-(3-methylphenyl)propan-2-amine	2	'24.1.5.~ '27.1.4.
91	NMDMSB	Naphthalen-1-yl 3-(N,N-dimethylsul famoyl)-4-methylbenzoate	2	
92	1cP-AL-LAD	(6aR,9R)-4-(cyclopropanecarbonyl)-N,N-diethyl-7-prop-2-enyl-6,6a,8,9-tetrahydroindolo[4,3-fg]quinol ine-9-carboxamide	2	'24.1.11.~ '27.1.10.
93	HHCH(Hexahydrocannabihexol)	(6aR,10aR)-6,6,9-trimethyl-3-hexyl-6a,7,8,9,10,10a-hexahydrobenzo[c]chromen-1-ol	2	
94	HHCV (Hexahydrocannabi varin)	6,6,9-trimethyl-3-propyl-6a,7,8,9,10,10a-hexahydrobenzo[c]chromen-1-ol	2	'24.3.7.~ '27.3.6
95	HHCB (Hexahydrocannabutol)	6,6,9-trimethyl-3-butyl-6a,7,8,9,10,10a-hexahydrobenzo[c]chromen-1-ol	2	
96	HHC-Octyl (HHCjd)	(6aS,9S,10aS)-3-octyl-6,6,9-trimethyl-6a,7,8,9,10,10a-hexahydrobenzo[c]chromen-1-ol	2	
97	4-EA-NBOMe	1-(4-ethylphenyl)-N-(2-methoxyphenyl)methyl]propan-2-amine	2	
98	t-BOC-methamphetamine	tert-butyl methyl(1-phenylpropan-2-yl) carbamate	2	
99	3F-phenetrazine(3-FPE)	3-ethyl-2-(3-fluorophenyl)morpholine	2	