

## 식품의약품안전처 공고 제2024-421호

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

2024년 9월 11일

식품의약품안전처장

### 임시마약류 지정 예고

#### 1. 임시마약류 지정 예고 사유

국내외에서 마약류 대응으로 유통되어 국민보건상 위해 발생 우려가 있는 ‘3,4-엠디 피엠(3,4-MDPM)’ 등 5종(붙임 1. 연번 1~5)을 새로이 임시마약류로 지정하고자 함

#### 2. 임시마약류의 명칭, 지정사유

붙임 1, 2 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. 9. 11. ~ '24. 10. 11.)
2. 임시마약류 지정 예고 물질의 상세 명칭
3. 임시마약류 지정 공고 현황('24. 9. 3. 기준). 끝.

## 붙임 1. 임시마약류 지정 예고 목록(예고기간 '24. 9. 11.~'24. 10. 11.)

### <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	3,4-MDPM (3,4-Methylenedioxyphenmetrazine)	2-(1,3-Benzodioxol-5-yl)-3-methylmorpholine	가. (구조) Phenethylamine, (효과) Amphetamine 나. 중추신경계 작용 가능성(3,4-MDPM와 구조가 유사한 MDMA는 중추신경계에 강한 영향을 미치는 약물로 신경독성, 심리적 변화, 생리적 변화를 일으킴) 다. 정보없음 라. 국내 유입 확인 사례 일부 확인 마. 일본(지정약물), 독일(NpSG, Von 2-Phenethylamin abgeleitete Verbindungen)	2
2	Hexahydrocannabinol(HHC)류 ※ 화학명칭에 기재된 13종에 대해서만 적용	HHC, HHCV, HHCB, HHCH, HHCP, HHC-Octyl(HHCjd), HHCPM, HHC-O-acetate, HHCV-O, HHCB-O, HHCH-O, HHCP-O, (HHC-Octyl)-O ※ 자세한 명칭은 붙임 2 참조	가. (구조) tetrahydrocannabinol, (효과) cannabinoid 나. 중추신경계 작용 가능성(HHC와 그 유사물질은 CB <sub>1</sub> 수용체에 결합하여 Cannabinoid 효과 나타냄) 다. HHC 또는 그 유사체의 섭취는 떨림, 구토, 불안, 정신 혼란, 불쾌감, 빈맥, 흥통, 압력 상승과 같은 위험에 노출되며, 그 강도는 함량에 따라 달라지는 것으로 보고됨 라. 국내 유입 확인 사례 일부 확인 마. 영국(Class B (Any ester or ether of cannabinol or of a cannabinol derivative)), 일본(지정약물), 독일(NpSG, Von 6H-Benzo(c)chromen-1-ol (6H-Dibenzo(b,d)pyran-1-ol) abgeleitete Verbindungen), 호주(SCHEDULE 9, SYNTHETIC CANNABINOMIMETICS)	2

연번	물질명	화학명칭	지정사유	구분
3	Tetrahydrocannabinol(THC)류 ※ 화학명칭에 기재된 13종에 대해서만 적용	$\Delta^9$ -THCA, $\Delta^9$ -THCV, $\Delta^9$ -THCB, $\Delta^9$ -THCH, $\Delta^9$ -THCP, $\Delta^9$ -THCjd, $\Delta^9$ -THC-O, $\Delta^9$ -THCV-O, $\Delta^9$ -THCB-O, $\Delta^9$ -THCH-O, $\Delta^9$ -THCP-O, $\Delta^9$ -THCjd-O, $\Delta^9$ -THCOP ※ 자세한 명칭은 붙임 2 참조	가. (구조) tetrahydrocannabinol, (효과) cannabinoid 나. 중추신경계 작용 가능성(THC와 유사물질은 CB <sub>1</sub> 수용체에 결합하여 Cannabinoid 효과 나타내며, 일부 물질은 CB <sub>2</sub> 수용체에도 작용하는 것으로 알려짐) 다. 해당 물질과 유사한 구조인 임시마약류 $\Delta^9$ -THC-O의 경우, 사용자 보고에 따르면 환각, 불안, 현기증, 편집병, 진정, 구토, 발작 등의 부작용이 발생한다고 알려져 있음 라. 국내 유입 확인 사례 다수 확인 마. 독일 일부 규제(NpSG, Von 6H-Benzo(c)chromen-1-ol (6H-Dibenzo(b, d)pyran-1-ol) abgeleitete Verbindungen), 일본 일부 규제(지정약물), 호주(SCHEDULE 9, SYNTHETIC CANNABINOMIMETICS)	2
4	Cannabidiol(CBD)류 ※ 화학명칭에 기재된 2종에 대해서만 적용	CBDA, H4CBD ※ 자세한 명칭은 붙임 2 참조	가. (구조) 기타, (효과) 합성대마 나. 중추신경계 작용(CBDA는 CB <sub>1</sub> 및 CB <sub>2</sub> 수용체에 대한 직접적인 작용하기보다 5-HT <sub>1A</sub> 수용체에 작용하는 것으로 알려짐. H <sub>4</sub> CBD는 CBD에 수소화하여 합성된 화합물로, 대마에서 자연적으로 존재하지 않으나, CB <sub>1</sub> 수용체에 작용함) 다. 정보 없음 라. 국내 유입 확인 사례 일부 확인 마. 호주(SCHEDULE 9, SYNTHETIC CANNABINOMIMETICS)	2
5	Cannabigerol(CBG)류 ※ 화학명칭에 기재된 3종에 대해서만 적용	CBG, CBGV, CBGA(Cannabigerolic acid) ※ 자세한 명칭은 붙임 2 참조	가. (구조) 기타, (효과) 합성대마 나. 중추신경계 작용(CBG와 그 유사물질은 대마 성분(Phytocannabinoid)이며, CB <sub>1</sub> , CB <sub>2</sub> 수용체에 결합하여 Cannabinoid 효과 나타냄. CBGA는 CBG의 전구체로서, CB <sub>1</sub> 및 CB <sub>2</sub> 수용체에 작용함) 다. 정보 없음 라. 국내 유입 확인 사례 일부 확인 마. 호주(SCHEDULE 9, SYNTHETIC CANNABINOMIMETICS)	2

## 붙임 2. 임시마약류 지정 예고 물질의 상세 명칭

○ 다음의 것과 그 염 및 이성체 또는 이성체의 염으로 한다.

연번	물질명	화학명칭(상세명칭)
1	Hexahydrocannabinol(HHC)류	HHC(6,6,9-trimethyl-3-pentyl-6a,7,8,9,10,10a-hexahydrobenzo[c]chromen-1-ol)
2		HHCV(6,6,9-trimethyl-3-propyl-6a,7,8,9,10,10a-hexahydrobenzo[c]chromen-1-ol)
3		HHCB(6,6,9-trimethyl-3-butyl-6a,7,8,9,10,10a-hexahydrobenzo[c]chromen-1-ol)
4		HHCH(6,6,9-trimethyl-3-hexyl-6a,7,8,9,10,10a-hexahydrobenzo[c]chromen-1-ol)
5		HHCP(6,6,9-trimethyl-3-heptyl-6a,7,8,9,10,10a-hexahydrobenzo[c]chromen-1-ol)
6		HHC-Octyl(6,6,9-trimethyl-3-octyl-6a,7,8,9,10,10a-hexahydrobenzo[c]chromen-1-ol)
7		HHCPM(3-heptyl-1-methoxy-6,6,9-trimethyl-6a,7,8,9,10,10a-hexahydrobenzo[c]chromene)
8		HHC-O-acetate((6,6,9-trimethyl-3-pentyl-6a,7,8,9,10,10a-hexahydrobenzo[c]chromen-1-yl) acetate)
9		HHCV-O((6,6,9-trimethyl-3-propyl-6a,7,8,9,10,10a-hexahydrobenzo[c]chromen-1-yl) acetate)
10		HHCB-O((6,6,9-trimethyl-3-butyl-6a,7,8,9,10,10a-hexahydrobenzo[c]chromen-1-yl) acetate)
11		HHCH-O((6,6,9-trimethyl-3-hexyl-6a,7,8,9,10,10a-hexahydrobenzo[c]chromen-1-yl) acetate)
12		HHCP-O((6,6,9-trimethyl-3-heptyl-6a,7,8,9,10,10a-hexahydrobenzo[c]chromen-1-yl) acetate)
13		(HHC-Octyl)-O((6,6,9-trimethyl-3-octyl-6a,7,8,9,10,10a-hexahydrobenzo[c]chromen-1-yl) acetate)
14	Tetrahydrocannabinol(THC)류	$\Delta^9$ -THCA(1-hydroxy-6,6,9-trimethyl-3-pentyl-6a,7,8,10a-tetrahydrobenzo[c]chromene-2-carboxylic acid)
15		$\Delta^9$ -THCV(6,6,9-trimethyl-3-propyl-6a,7,8,10a-tetrahydrobenzo[c]chromen-1-ol)
16		$\Delta^9$ -THCB(6,6,9-trimethyl-3-butyl-6a,7,8,10a-tetrahydrobenzo[c]chromen-1-ol)
17		$\Delta^9$ -THCH(6,6,9-trimethyl-3-hexyl-6a,7,8,10a-tetrahydrobenzo[c]chromen-1-ol)
18		$\Delta^9$ -THCP(6,6,9-trimethyl-3-heptyl-6a,7,8,10a-tetrahydrobenzo[c]chromen-1-ol)
19		$\Delta^9$ -THCjd(6,6,9-trimethyl-3-octyl-6a,7,8,10a-tetrahydrobenzo[c]chromen-1-ol)
20		$\Delta^9$ -THC-O((6,6,9-trimethyl-3-pentyl-6a,7,8,10a-tetrahydrobenzo[c]chromen-1-yl) acetate)
21		$\Delta^9$ -THCV-O((6,6,9-trimethyl-3-propyl-6a,7,8,10a-tetrahydrobenzo[c]chromen-1-yl) acetate)
22		$\Delta^9$ -THCB-O((6,6,9-trimethyl-3-butyl-6a,7,8,10a-tetrahydrobenzo[c]chromen-1-yl) acetate)
23		$\Delta^9$ -THCH-O((6,6,9-trimethyl-3-hexyl-6a,7,8,10a-tetrahydrobenzo[c]chromen-1-yl) acetate)
24		$\Delta^9$ -THCP-O((6,6,9-trimethyl-3-heptyl-6a,7,8,10a-tetrahydrobenzo[c]chromen-1-yl) acetate)
25		$\Delta^9$ -THCjd-O((6,6,9-trimethyl-3-octyl-6a,7,8,10a-tetrahydrobenzo[c]chromen-1-yl) acetate)
26		$\Delta^9$ -THCOP(6,6,9-trimethyl-3-pentyl-6a,7,8,10a-tetrahydrobenzo[c]chromen-1-yl propionate)

연번	물질명	화학명칭(상세명칭)
27	Cannabidiol(CBD)류	CBDA(2,4-dihydroxy-3-[3-methyl-6-prop-1-en-2-ylcyclohex-2-en-1-yl]-6-pentylbenzoic acid)
28		H4CBD(2-(2-Isopropyl-5-methylcyclohexyl)-5-pentylbenzene-1,3-diol)
29	Cannabigerol(CBG)류	CBG(2-[(2E)-3,7-dimethylocta-2,6-dienyl]-5-pentylbenzene-1,3-diol)
30		CBGV(2-[(2E)-3,7-dimethylocta-2,6-dienyl]-5-propylbenzene-1,3-diol)
31		CBGA(3-[(2E)-3,7-dimethylocta-2,6-dienyl]-2,4-dihydroxy-6-pentylbenzoic acid)

### 붙임 3. 임시마약류 지정 공고 현황('24. 9. 3. 기준)

○ 다음의 것과 그 염 및 이성체 또는 이성체의 염으로 한다.

연번	물질명	화학명칭	1/2 군	효력기간
1	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
2	CH-PIATA	N-Cyclohexyl-2-(1-pentylindol-3-yl)acetamide	2	
3	Cumyl-4CN-B7AICA	1-(4-Cyanobutyl)-N-(2-phenylpropan-2-yl)pyrrolo[2,3-b]pyridine-3-carboxamide	2	
4	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
5	MDMB-5Br-INACA	Methyl 2-[(5-bromo-1H-indazole-3-carbonyl)amino]-3,3-dimethyl-butanoate	2	
6	1cP-LSD	(6aR,9R)-4-(cyclopropanecarbonyl)-N,N-Diethyl-7-methyl-6,6a,8,9-tetrahydroindolo[4,3-fg]quinoline-9-carboxamide	2	
7	LSZ (Lysergic acid 2,4-dimethylazetidine, 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
8	5F-Cumyl-Pegaclone (5F-SGT-151, SGT-269, 5-Fluoro cumyl-pegacalone, 5-Fluoro SGT-151)	5-(5-Fluoropentyl)-2-(2-phenylpropan-2-yl)pyrido[4,3-b]indol-1-one	2	
9	4-Methylmethylphenidate (4-MeTMP, 4-Methylmethylphenidat)	Methyl 2-(4-methylphenyl)-2-piperidin-2-ylacetate	2	
10	ALD-52 (1-Acetyl-LSD, 1A-LSD, 1A-LAD, 1-Acetyllysergic acid diethylamide, N-acetyl-LSD)	(6aR,9R)-4-acetyl-N,N-diethyl-7-methyl-6,6a,8,9-tetrahydroindolo[4,3-fg]quinoline-9-carboxamide	2	
11	Phenaridine (Fenaridin, 2,5-Dimethylfentanyl)	N-[2,5-Dimethyl-1-(2-phenylethyl)piperidin-4-yl]-N-phenylpropanamide	1	'22.12.28 ~'25.12.27

연번	물질명	화학명칭	1/2 군	효력기간
12	6-monoacetylmorphine (6-MAM, 6-acetyl morphine, 6-AM, 6-O-Acetylmorphine)	[(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
13	5F-MDMB-P7AICA	Methyl (2S)-2-[[1-(5-fluoropentyl)pyrrolo[2,3-b]pyridine-3-carbonyl]amino]-3,3-dimethylbutanoate	2	'23.4.20. ~'26.4.19.
14	Bromazolam	8-bromo-1-methyl-6-phenyl-4H-[1,2,4]triazolo[4,3-a][1,4]benzodiazepine	2	
15	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.
16	N-Methyl-N-ethyltryptamine (MET)	N-ethyl-2-(1H-indol-3-yl)-N-methylethanamine	2	'23.5.26. ~'26.5.25.
17	Δ9-THC-O (Tetrahydrocannabinol acetate)	[(6aR,10aR)-6,6,9-Trimethyl-3-pentyl-6a,7,8,10a-tetrahydrobenzo[c]chromen-1-yl] acetate	1	
18	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	
19	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	
20	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	
21	4-HO-DPT	3-[2-(dipropylamino)ethyl]-1H-indol-4-ol	2	'23.6.15. ~'26.6.14.



연번	물질명	화학명칭	1/2 군	효력기간
22	BZO-4en-POXIZID	N-(2-hydroxy-1-pent-4-enylindol-3-yl)iminobenzamide	2	
23	Flubrotizolam (FANAX)	4-bromo-7-(2-fluorophenyl)-13-methyl-3-thia-1,8,11,12-tetrazatricyclo[8.3.0.0 <sup>2,6</sup> ]trideca-2(6),4,7,10,12-pentaene	2	
24	Etonitazepipne (N-PIPERIDINYL ETONITAZENE)	2-[(4-ethoxyphenyl)methyl]-5-nitro-1-(2-piperidin-1-ylethyl)benzimidazole	1	
25	Cumyl-CBMegaclone	5-(cyclobutylmethyl)-2-(2-phenylpropan-2-yl)pyrido[4,3-b]indol-1-one	2	
26	MDMB-INACA	Methyl (2S)-2-(1H-indazole-3-carbonylamino)-3,3-dimethylbutanoate	2	'23.8.24. ~'26.8.23.
27	3-Chlorophenmetrazine (3-CPM)	2-(3-chlorophenyl)-3-methylmorpholine	2	'23.9.1. ~'26.8.31.
28	5F-AB-FUPPYCA	N-[(2S)-1-amino-3-methyl-1-oxobutan-2-yl]-1-(5-fluoropentyl)-5-(4-fluorophenyl)pyrazole-3-carboxamide	2	
29	5F-PCN (5F-MN-21)	1-(5-fluoropentyl)-N-naphthalen-1-ylpyrrolo[3,2-c]pyridine-3-carboxamide	2	
30	ADSB-FUB-187 (L6K9PBL5EO, UNII-L6K9PBL5EO)	7-chloro-N-[(2S)-1-[2-(cyclopropylsulfonylamino)ethylamino]-3,3-dimethyl-1-oxobutan-2-yl]-1-[(4-fluorophenyl)methyl]indazole-3-carboxamide	2	
31	JTE-7-31 (UNII-7M5OX2NX0, 7M5OX2NX0)	2-[2-(4-hydroxyphenyl)ethyl]-5-methoxy-4-(pentylamino)-3H-isoindol-1-one	2	
32	25iP-NBOMe (2c-lp-nbome)	2-(2,5-dimethoxy-4-propan-2-ylphenyl)-N-[(2-methoxyphenyl)methyl]ethanamine	2	
33	U-49900	3,4-dichloro-N-[(1R,2R)-2-(diethylamino)cyclohexyl]-N-methylbenzamide	2	
34	DOI (2,5-dimethoxy-4-iodoamphetamine)	1-(4-iodo-2,5-dimethoxyphenyl)-2-propanamine	2	
35	LY-2183240	N,N-dimethyl-5-[(4-phenylphenyl)methyl]tetrazole-1-carboxamide	2	
36	1B-LSD	(6aR,9R)-4-butanoyl-N,N-diethyl-7-methyl-6,6a,8,9-tetrahydroindolo[4,3-fg]quinoline-9-carboxamide	2	'23.11.10. ~'26.11.9.

연번	물질명	화학명칭	1/2 군	효력기간
37	Amfetaminil	2-Phenyl-2-(1-phenylpropan-2-ylamino)acetonitrile	2	'23.12.6. ~'26.12.5.
38	Bucinnazine	1-[4-[(E)-3-phenylprop-2-enyl]piperazin-1-yl]butan-1-one	1	
39	Dezocine	(1R,9S,15S)-15-amino-1-methyltricyclo[7.5.1.0 <sup>2,7</sup> ]pentadeca-2(7),3,5-trien-4-ol	2	
40	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	
41	Ezogabine	Ethyl N-[2-amino-4-[(4-fluorophenyl)methylamino]phenyl]carbamate	2	
42	Fospropofol	[2,6-di(propan-2-yl)phenoxy]methyldihydrogen phosphate	1	
43	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	'23.12.21. ~'26.12.20.
44	1D-LSD	(8β)-1-(1,2-Dimethylcyclobutane-1-carbonyl)-N,N-diethyl-6-methyl-9,10-didehydroergoline-8-carboxamide	1	
45	A-FUBIATA	N-(Adamantan-1-yl)-2-(1-(4-fluorobenzyl)-1H-indol-3-yl)acetamid	2	
46	A-PONASA	N-Adamantyl-4-(pentyloxynaphthalin-1-yl)-sulfonamid	2	
47	Desalkylgidazepam	7-Brom-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one	2	
48	Gidazepam	2-(7-bromo-2-oxo-5-phenyl-3H-1,4-benzodiazepin-1-yl)acetohydrazide	2	
49	H4CBD	2-(2-Isopropyl-5-methylcyclohexyl)-5-pentylbenzo-1,3-diol	2	
50	HHCP	(6aS,9S,10aS)-3-heptyl-6,6,9-trimethyl-6a,7,8,9,10,10a-hexahydrobenzo[c]chromen-1-ol	1	
51	3-Methylmethamphetamine (Metaphedrine, 3-MeA, 3-MMA)	N-methyl-1-(3-methylphenyl)propan-2-amine	2	'24.1.5.~ '27.1.4.
52	NMDMSB	Naphthalen-1-yl 3-(N,N-dimethylsul famoyl)-4-methylbenzoate	2	
53	1cP-AL-LAD	(6aR,9R)-4-(cyclopropanecarbonyl)-N,N-diethyl-7-prop-2-enyl-6,6a,8,9-tetrahydroindolo[4,3-fg]quinoline-9-carboxamide	2	'24.1.11.~ '27.1.10.
54	HHCH (Hexahydrocannabi hexol)	(6aR,10aR)-6,6,9-trimethyl-3-hexyl-6a,7,8,9,10,10a-hexahydrobenzo[c]chromen-1-ol	2	

연번	물질명	화학명칭	1/2 군	효력기간
55	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.
56	HHCB (Hexahydrocannabu tol)	6,6,9-trimethyl-3-butyl-6a,7,8,9,10,10a-hexahydrobenzo[c]chromen-1-ol	2	
57	HHC-Octyl (HHCjd)	(6aS,9S,10aS)-3-octyl-6,6,9-trimethyl-6a,7,8,9,10,10a-hexahydrobenzo[c]chromen-1-ol	2	
58	4-EA-NBOMe	1-(4-ethylphenyl)-N-(2-methoxyphenyl)methylpropan-2-amine	2	
59	t-BOC-methamphetamine	tert-butyl methyl(1-phenylpropan-2-yl) carbamate	2	
60	3F-phenetrazine (3-FPE)	3-ethyl-2-(3-fluorophenyl)morpholine	2	'24.4.30.~ '27.4.29.
61	Butonitazene	N,N-Diethyl-2-[(4-butoxyphenyl)methyl]-5-nitro-1H-benzimidazole-1-ethanamine	1	
62	MiPLA	N-Methyl-N-isopropyl lysergamide	1	'24.5.17.~'2 7.5.16.
63	1T-LSD	N,N-diethyl-7-methyl-4-(thiophene-2-carbonyl)-4,6,6a,7,8,9-hexahydroindolo[4,3-fg]quinoline -9-carboxamide	2	'24.7.11.~'2 7.5.16.
64	$\Delta^9$ -THCV-O	(6aR,10aR)-(6,6,9-trimethyl-3-propyl-6a,7,8,10a-tetrahydrobenzo[c]chromen-1-yl) acetate	2	
65	$\Delta^9$ -THCB-O	(6aR,10aR)-(6,6,9-trimethyl-3-butyl-6a,7,8,10a-tetrahydrobenzo[c]chromen-1-yl) acetate	2	
66	$\Delta^9$ -THCH-O	(6aR,10aR)-(6,6,9-trimethyl-3-hexyl-6a,7,8,10a-tetrahydrobenzo[c]chromen-1-yl) acetate	2	
67	$\Delta^9$ -THCP-O	(6aR,10aR)-(6,6,9-trimethyl-3-heptyl-6a,7,8,10a-tetrahydrobenzo[c]chromen-1-yl) acetate	2	
68	$\Delta^9$ -THCjd-O	(6aR,10aR)-(6,6,9-trimethyl-3-octyl-6a,7,8,10a-tetrahydrobenzo[c]chromen-1-yl) acetate	2	
69	$\Delta^8$ -THCV-O	(6aR,10aR)-(6,6,9-trimethyl-3-propyl-6a,7,10,10a-tetrahydrobenzo[c]chromen-1-yl) acetate	2	
70	$\Delta^8$ -THCB-O	(6aR,10aR)-(6,6,9-trimethyl-3-butyl-6a,7,10,10a-tetrahydrobenzo[c]chromen-1-yl) acetate	2	
71	$\Delta^8$ -THCH-O	(6aR,10aR)-(6,6,9-trimethyl-3-hexyl-6a,7,10,10a-tetrahydrobenzo[c]chromen-1-yl) acetate	2	
72	$\Delta^8$ -THCP-O	(6aR,10aR)-(6,6,9-trimethyl-3-heptyl-6a,7,10,10a-tetrahydrobenzo[c]chromen-1-yl) acetate	2	
73	$\Delta^8$ -THCjd-O	(6aR,10aR)-(6,6,9-trimethyl-3-octyl-6a,7,10,10a-tetrahydrobenzo[c]chromen-1-yl) acetate	2	
74	HHCV-O	(6aR,10aR)-(6,6,9-trimethyl-3-propyl-6a,7,8,9,10,10a-hexahydrobenzo[c]chromen-1-yl) acetate	2	

연번	물질명	화학명칭	1/2 군	효력기간
75	HHCB-O	(6aR,10aR)-(6,6,9-trimethyl-3-butyl-6a,7,8,9,10,10a-hexahydrobenzo[c]chromen-1-yl) acetate	2	
76	HHCH-O	(6aR,10aR)-(6,6,9-trimethyl-3-hexyl-6a,7,8,9,10,10a-hexahydrobenzo[c]chromen-1-yl) acetate	2	
77	HHCP-O	(6aR,10aR)-(6,6,9-trimethyl-3-heptyl-6a,7,8,9,10,10a-hexahydrobenzo[c]chromen-1-yl) acetate	2	
78	(HHC-Octyl)-O	(6aR,10aR)-(6,6,9-trimethyl-3-octyl-6a,7,8,9,10,10a-hexahydrobenzo[c]chromen-1-yl) acetate	2	
79	4-AcO-EPT	[3-[2-[Ethyl(propyl)amino]ethyl]-1H-indol-4-yl] acetate	2	
80	Chlorphentermine	1-(4-Chlorophenyl)-2-methylpropan-2-amine	2	
81	2,5-Dimethoxyphenethylamine	2-(2,5-dimethoxyphenyl)ethanamine	2	
82	BDB	1-(1,3-Benzodioxol-5-yl)butan-2-amine	2	
83	p-Methoxyethylamphetamine	N-Ethyl-1-(4-methoxyphenyl)propan-2-amine	2	
84	N-hydroxy MDMA	N-[1-(1,3-benzodioxol-5-yl)propan-2-yl]-N-methylhydroxylamine	2	
85	Ethyleneoxynitazene	2-[2-(2,3-dihydro-1-benzofuran-5-ylmethyl)-5-nitrobenzimidazol-1-yl]-N,N-diethylethanamine	1	'24.9.3.~ '27.5.16.
86	Metodesnitazene (metazene)	N,N-diethyl-2-[2-[(4-methoxyphenyl)methyl]benzimidazol-1-yl]ethanamine	1	
87	Flunitazene	N,N-diethyl-2-[2-[(4-fluorophenyl)methyl]-5-nitrobenzimidazol-1-yl]ethanamine;hydrochloride	1	
88	N-Desethyl etonitazene	2-[(4-ethoxyphenyl)methyl]-N-ethyl-5-nitro-1H-benzimidazole-1-ethanamine	1	
89	N-Desethyl isotonitazene	N-ethyl-2-[2-[(4-isopropoxyphenyl)methyl]-5-nitro-benzimidazol-1-yl]ethanamine	1	
90	N-Desethyl protonitazene	N-ethyl-2-(5-nitro-2-(4-propoxybenzyl)-1H-benzo[d]imidazol-1-yl)ethan-1-amine dihydrochloride	1	
91	Etomethazene	2-[(4-ethoxyphenyl)methyl]-N,N-diethyl-5-methyl-1H-benzimidazole-1-ethanamine	1	
92	Metonitazepyne	2-[(4-methoxyphenyl)methyl]-5-nitro-1-(2-pyrrolidin-1-ylethyl)benzimidazole	1	
93	Protonitazepyne	5-nitro-2-[(4-propoxyphenyl)methyl]-1-(2-pyrrolidin-1-ylethyl)benzimidazole	1	
94	alkyl nitrite (poppers, rush, boppers, snappers) ※화학명칭에 기재된 8종에 대해서만 적용. 다만, 원소 또는 화합물에 화학반응을 일으키게 하는 용도로 사용되는 경우(학술연구 및 제품제조 등)에는 임시마약류에 해당하지 않음	isobutyl nitrite, isopropyl nitrite, pentyl nitrite, isopentyl nitrite, tertiarybutyl nitrite, cyclohexyl nitrite, butyl nitrite, hexyl nitrite	2	

연번	물질명	화학명칭	1/2 군	효력기간
95	Meclonazepam	5-(2-chlorophenyl)-1,3-dihydro-3-methyl-7-nitro-2H-1,4-benzodiazepin-2-one	2	
96	EG-018	naphthalen-1-yl-(9-pentyl-9H-carbazol-3-yl)methanone	2	
97	Thienoamfetamine (Thiopropamine)	1-(thiophen-2-yl)-2-aminopropane	2	
98	MDA-19	N'-[(3Z)-1-Hexyl-2-oxo-1,2-dihydro-3H-indol-3-ylidene]benzohydrazide	2	
99	5F-MDA-19	N'-(1-(5-fluoropentyl)-2-oxoindolin-3-ylidene)benzohydrazide	2	
100	2F-QMPSB	Quinolin-8-yl 3-(4,4-difluoropiperidine-1-sulfonyl)-4-methylbenzoate	2	
101	Gamma-butyrolactone(GBL) ※원소 또는 화합물에 화학반응을 일으키게 하는 등 산업 및 학술연구 용도로 사용되는 경우에는 임시마약류에 해당하지 않음	Oxolan-2-one	1	
102	Norfludiazepam	7-Chloro-5-(2-fluorophenyl)-1,3-dihydro-1,4-benzodiazepin-2-one	1	
103	Mephedrene	N-Methyl-1-(5-methylthiophen-2-yl)propan-2-amine	2	
104	ADB-FUBIATA	2-(2-(1-(4-Fluorobenzyl)-1H-indol-3-yl)acetamido)-3,3-dimethylbutanamide	2	
105	CUMYL-CH-MEGACLONE	5-(Cyclohexylmethyl)-2-(2-phenylpropan-2-yl)pyrido[4,3-b]indol-1-one	2	
106	α-D2PV (alpha-D2PV, A-D2PV, α-Pyrrolidino-2-phenylacetophenone)	1,2-Diphenyl-2-pyrrolidin-1-ylethanone	2	
107	5C-MDA-19 (BZO-POXIZID, pentyl MDA-19)	N-(2-Oxo-1-pentylindol-3-ylidene)benzohydrazide	2	
108	ADB-BRINACA (5F-ADB-033)	N-(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-5-bromo-1H-indazole-3-carboxamide	2	
109	Troparil (Win-32065-2, Win-32,065-2,β-CPT)	Methyl 8-methyl-3-phenyl-8-azabicyclo[3.2.1]octane-2-carboxylate	2	

연번	물질명	화학명칭	1/2 군	효력기간
110	1P-LSD (1-Propionyl-lysergic acid diethylamide, 1P-LAD, 1-propionyl LSD)	(6aR,9R)-N,N-diethyl-7-methyl-4-propanoyl-6,6a,8,9-tetrahydroindolo[4,3-fg]quinoline-9-carb oxamide	2	
111	30C-NBOMe	2-(4-chloro-2,5-dimethoxyphenyl)-N-(3,4,5-trimethoxybenzyl)ethanamine	2	
112	25I-NB34MD (NB34MD-2C-I)	N-(1,3-benzodioxol-5-ylmethyl)-2-(4-iodo-2,5-dimethoxyphenyl)ethan-1-amine	2	
113	4-AcO-MiPT (Mipracetin)	[3-[2-[Methyl(propan-2-yl)amino]ethyl]-1H-indol-4-yl] acetate	2	
114	4-AcO-MET (4-Acetoxy-MET)	[3-[2-[Ethyl(methyl)amino]ethyl]-1H-indol-4-yl] acetate	2	
115	4-AcO-DALT (4-Acetoxy-DALT, 4-Acetyloxy-N,N-diallyltryptamine, Dalcetin)	[3-[2-[Bis(prop-2-enyl)amino]ethyl]-1H-indol-4-yl] acetate	2	
116	4-AcO-DET (4-Acetoxy-DET, Ethacetin, Ethylacybin)	[3-[2-(Diethylamino)ethyl]-1H-indol-4-yl] acetate	2	
117	4-AcO-DMT (Psilacetin, O-Acetylpsilocin, 4-Acetoxy-DMT)	[3-[2-(Dimethylamino)ethyl]-1H-indol-4-yl] acetate	2	
118	4-OH-MET (methylcybin, metocin)	3-[2-[Ethyl(methyl)amino]ethyl]-1H-indol-4-ol	2	
119	4-OH-MiPT (4-HO-MiPT, 4-hydroxy MIPT)	3-[2-[Methyl(propan-2-yl)amino]ethyl]-1H-indol-4-ol	2	

연번	물질명	화학명칭	1/2 군	효력기간
120	5-MeO-2-TMT	2-(5-Methoxy-2-methyl-1H-indol-3-yl)-N,N-dimethylethanamine	2	
121	Mephtetramine (MTTA)	2-(Methylaminomethyl)-3,4-dihydro-2H-naphthalen-1-one	2	
122	CUMYL-5F-P7AICA (5F-CUMYL-P7AICA, 5FCUMYLP7AICA, 5-Fluoro cumyl-p7aica, SGT-263)	1-(5-Fluoropentyl)-N-(2-phenylpropan-2-yl)pyrrolo[2,3-b]pyridine-3-carboxamide	2	
123	Isopropylphenidate (Isopropylphenidat, IPH, IPPH, IPPD, IPP)	Propan-2-yl 2-phenyl-2-piperidin-2-ylacetate	2	
124	3-Fluorophenmetrazine (3-FPM)	2-(3-fluorophenyl)-3-methylmorpholine	2	
125	Mephenmetrazine (4-Methylphenmetrazine, 4-MPM, PAL-747)	3-Methyl-2-(4-methylphenyl)morpholine	2	
126	DF-MDBP (DB-MDBP)	1-[(2,2-Difluoro-1,3-benzodioxol-5-yl)methyl]piperazine	2	