

■ 마약류 관리에 관한 법률 시행령 [별표 2] <개정 2023. 11. 7.>

법 제2조제2호마목에 해당하는 마약(제2조제2항 관련)

법 제2조제2호마목에 해당하는 마약은 다음의 것과 그 염류로 한다.

구분	품명	화학명 또는 구조식
1	아세틸메타돌(Acetylmethadol)	6-(dimethylamino)-4,4-diphenyl-3-heptanyl acetate
2	알릴프로딘(Allylprodine)	3-allyl-1-methyl-4-phenyl-4-piperidinyl propionate
3	알파세틸메타돌 (Alphacetylmethadol)	(3R,6R)-6-(dimethylamino)-4,4-diphenyl-3-heptanyl acetate
4	알파메프로딘(Alphameprodine)	(3R,4S)-3-ethyl-1-methyl-4-phenyl-4-piperidinyl propionate
5	알파메타돌(Alphamethadol)	(3R,6R)-6-(dimethylamino)-4,4-diphenyl-3-heptanol
6	알파프로딘(Alphaprodine)	(3R,4S)-1,3-dimethyl-4-phenyl-4-piperidinyl propionate
7	아닐레리딘(Anileridine)	ethyl 1-[2-(4-aminophenyl)ethyl]-4-phenylpiperidine-4-carboxylate
8	벤제티딘(Benzethidine)	ethyl 1-[2-(benzyloxy)ethyl]-4-phenyl-4-piperidinecarboxylate
9	베타세틸메타돌 (Betacetylmethadol)	(3S,6R)-6-(dimethylamino)-4,4-diphenyl-3-heptanyl acetate
10	베타메프로딘(Betameprodine)	(3R,4R)-3-ethyl-1-methyl-4-phenyl-4-piperidinyl propionate
11	베타메타돌(Betamethadol)	(3S,6R)-6-(dimethylamino)-4,4-diphenyl-3-heptanol
12	베타프로딘(Betaprodine)	(3R,4R)-1,3-dimethyl-4-phenyl-4-piperidinyl propionate
13	베지트라미드(Bezitramide)	4-[4-(2-oxo-3-propionyl-2,3-dihydro-1H-benzimidazol-1-yl)-1-piperidinyl]-2,2-diphenylbutanenitrile
14	클로나타젠(Clonitazene)	2-[2-(4-chlorobenzyl)-5-nitro-1H-benzimidazol-1-yl]-N,N-diethylethanamine
15	넥스트로모라미드	(3S)-3-methyl-4-(4-morpholinyl)-2,2-diphen

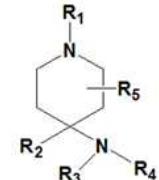
	(Dextromoramide)	yl-1-(1-pyrrolidinyl)-1-butanone
16	디암프로미드(Diampromide)	N-{2-[methyl(2-phenylethyl)amino]propyl}-N-phenylpropanamide
17	디에틸티암부텐 (Diethylthiambutene)	N,N-diethyl-4,4-di(2-thienyl)-3-buten-2-amine
18	디메녹사돌(Dimenoxadol)	2-(dimethylamino)ethylethoxy(diphenyl)acetate
19	디메펩타놀(Dimepheptanol)	6-(dimethylamino)-4,4-diphenyl-3-heptanol
20	디메틸티암부텐 (Dimethylthiambutene)	N,N-dimethyl-4,4-di(2-thienyl)-3-buten-2-amine
21	디옥사페틸부터레이트 (Dioxaphetylbutyrate)	ethyl 4-(4-morpholinyl)-2,2-diphenylbutanoate
22	디페녹실레이트(Diphenoxylate)	ethyl 1-(3-cyano-3,3-diphenylpropyl)-4-phenyl-4-piperidinecarboxylate
23	디피파논(Dipipanone)	4,4-diphenyl-6-(1-piperidinyl)-3-heptanone
24	에틸메틸티암부텐 (Ethylmethylthiambutene)	N-ethyl-N-methyl-4,4-di(2-thienyl)-3-buten-2-amine
25	에토니타젠(Etonitazene)	2-[2-(4-ethoxybenzyl)-5-nitro-1H-benzimidazol-1-yl]-N,N-diethylethanamine
26	에톡세리딘(Etoxeridine)	ethyl 1-[2-(2-hydroxyethoxy)ethyl]-4-phenyl-4-piperidinecarboxylate
27	펜타닐(Fentanyl)	N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]propanamide
28	푸레티딘(Furethidine)	ethyl 4-phenyl-1-[2-(tetrahydro-2-furanylmethoxy)ethyl]-4-piperidinecarboxylate
29	하드록시페티딘 (Hydroxypethidine)	ethyl 4-(3-hydroxyphenyl)-1-methyl-4-piperidinecarboxylate
30	이소메타돈(Isomethadone)	6-(dimethylamino)-5-methyl-4,4-diphenyl-3-hexanone
31	케토베미돈(Ketobemidone)	1-[4-(3-hydroxyphenyl)-1-methyl-4-piperidinyl]-1-propanone
32	레보메토르판(Levomethorphan)	3-methoxy-17-methylmorphinan
33	레보모라미드(Levomoramide)	(3R)-3-methyl-4-(4-morpholinyl)-2,2-diphen

		yl-1-(1-pyrrolidinyl)-1-butanone
34	레보페나실모르판 (Levophenacylmorphan)	2-(3-hydroxymorphinan-17-yl)-1-phenylethanol
35	레보르파놀(Levorphanol)	17-methylmorphinan-3-ol
36	메타조신(Metazocine)	1,10,13-trimethyl-10-azatricyclo[7.3.1.02,7]trideca-2,4,6-trien-4-ol
37	메타돈(Methadone)	6-(dimethylamino)-4,4-diphenyl-3-heptanone
38	메타돈 제조중간체 (Methadone Intermediate)	4-(dimethylamino)-2,2-diphenylpentanenitrile
39	모라미드 제조중간체 (Moramide Intermediate)	3-methyl-4-(4-morpholinyl)-2,2-diphenylbutanoic acid
40	모르페리딘(Morpheridine)	ethyl 1-[2-(4-morpholinyl)ethyl]-4-phenyl-4-piperidinecarboxylate
41	노라시메타돌(Noracymethadol)	6-(methylamino)-4,4-diphenyl-3-heptyl acetate
42	노르레보르파놀 (Norlevorphanol)	morphinan-3-ol
43	노르메타돈(Normethadone)	6-(dimethylamino)-4,4-diphenyl-3-hexanone
44	노르피파논(Norpipanone)	4,4-diphenyl-6-(1-piperidinyl)-3-hexanone
45	페티딘(Pethidine)	ethyl 1-methyl-4-phenyl-4-piperidine carboxylate
46	페티딘 제조중간체 에이 (Pethidine Intermediate A)	1-methyl-4-phenyl-4-piperidinecarbonitrile
47	페티딘 제조중간체 비 (Pethidine Intermediate B)	ethyl 4-phenyl-4-piperidinecarboxylate
48	페티딘 제조중간체 시 (Pethidine Intermediate C)	1-methyl-4-phenyl-4-piperidinecarboxylic acid
49	페나독손(Phenadoxone)	6-(4-morpholinyl)-4,4-diphenyl-3-heptanone
50	페남프로미드(Phenampromide)	N-phenyl-N-[1-(1-piperidinyl)-2-propanyl]propanamide
51	페나조신(Phenazocine)	(1R,9R,13R)-1,13-dimethyl-10-(2-phenylethyl)-10-azatricyclo[7.3.1.02,7]trideca-2,4,6-trien

		-4-ol
52	페노모르판(Phenomorphan)	17-(2-phenylethyl)morphinan-3-ol
53	페노페리딘(Phenoperidine)	ethyl 1-(3-hydroxy-3-phenylpropyl)-4-phenyl-4-piperidinecarboxylate
54	피미노딘(Piminodine)	ethyl 1-(3-anilinopropyl)-4-phenyl-4-piperidinecarboxylate
55	파리트라미드(Piritramide)	1'-(3-cyano-3,3-diphenylpropyl)-1,4'-bipiperidine-4'-carboxamide
56	프로헵타진(Proheptazine)	1,3-dimethyl-4-phenyl-4-azepanyl propionate
57	프로페리딘(Properidine)	isopropyl 1-methyl-4-phenyl-4-piperidinecarboxylate
58	라세메토르판(Racemethorphan)	(9a,13a,14a)-3-methoxy-17-methylmorphinan hydrobromide hydrate
59	라세모라미드(Racemoramide)	3-methyl-4-(4-morpholinyl)-2,2-diphenyl-1-(1-pyrrolidinyl)-1-butanone
60	라세모르판(Racemorphan)	17-methylmorphinan-3-ol
61	트리메페리딘(Trimeperidine)	1,2,5-trimethyl-4-phenyl-4-piperidinyl propionate
62	프로피람(Propiram)	N-[1-(1-piperidinyl)-2-propanyl]-N-(2-pyridinyl)propanamide
63	드로테바놀(Drotebanol)	3,4-dimethoxy-17-methylmorphinan-6,14-diol
64	디페녹신(Difenoxin)	1-(3-cyano-3,3-diphenylpropyl)-4-phenyl-4-piperidinecarboxylic acid
65	알펜타닐(Alfentanil)	N-{1-[2-(4-ethyl-5-oxo-4,5-dihydro-1H-tetrazol-1-yl)ethyl]-4-(methoxymethyl)-4-piperidinyl}-N-phenylpropanamide
66	틸리딘(Tilidine)	ethyl (1S,2R)-2-(dimethylamino)-1-phenyl-3-cyclohexene-1-carboxylate
67	프로폭시펜(Propoxyphene)	4-(dimethylamino)-3-methyl-1,2-diphenyl-2-butanyl propionate
68	아세틸-알파-메틸펜타닐 (Acetyl-alpha-methyl-fentanyl)	N-phenyl-N-[1-(1-phenyl-2-propanyl)-4-piperidinyl]acetamide

69	알파-메틸펜타닐 (Alpha-methylfentanyl)	N-phenyl-N-[1-(1-phenyl-2-propanyl)-4-piperidinyl]propanamide
70	3-메틸펜타닐 (3-Methylfentanyl)	N-[3-methyl-1-(2-phenylethyl)-4-piperidinyl]-N-phenylpropanamide
71	수펜타닐(Sufentanil)	N-{4-(methoxymethyl)-1-[2-(2-thienyl)ethyl]-4-piperidinyl}-N-phenylpropanamide
72	피이피에이피(PEPAP)	4-phenyl-1-(2-phenylethyl)-4-piperidinyl acetate
73	엠피피피(MPPP)	1-(4-methylphenyl)-2-(1-pyrrolidinyl)-1-propanone
74	레미펜타닐(Remifentanyl)	methyl 1-(3-methoxy-3-oxopropyl)-4-[phenyl(propionyl)amino]-4-piperidinecarboxylate
75	타펜타돌(Tapentadol)	3-[(2R,3R)-1-(dimethylamino)-2-methyl-3-pentanyl]phenol
76	티오펜타닐(Thiofentanyl)	N-phenyl-N-{1-[2-(2-thienyl)ethyl]-4-piperidinyl}propanamide
77	3-메틸티오펜타닐 (3-Methylthiofentanyl)	N-{3-methyl-1-[2-(2-thienyl)ethyl]-4-piperidinyl}-N-phenylpropanamide
78	알파-메틸티오펜타닐 (Alpha-methylthiofentanyl)	N-phenyl-N-{1-[1-(2-thienyl)-2-propanyl]-4-piperidinyl}propanamide
79	베타-하드록시-3메틸펜타닐 (Beta-hydroxy-3-methylfentanyl)	N-[1-(2-hydroxy-2-phenylethyl)-3-methyl-4-piperidinyl]-N-phenylpropanamide
80	베타-하드록시펜타닐 (Beta-hydroxyfentanyl)	N-[1-(2-hydroxy-2-phenylethyl)-4-piperidinyl]-N-phenylpropanamide
81	파라-플루오로펜타닐 (Para-fluorofentanyl)	N-(4-fluorophenyl)-N-[1-(2-phenylethyl)-4-piperidinyl]propanamide
82	아세틸펜타닐(Acetylentanyl)	(N-(1-Phenethylpiperidin-4-yl)-N-phenylacetamide))
83	에이에이치-7921(AH-7921)	3,4-dichloro-N-((1-dimethylamino)cyclohexylmethyl)benzamide
84	부티르펜타닐 (Butyrfentanyl)	N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]butanamide
85	카르펜타닐(Carfentanil)	methyl 1-(2-phenylethyl)-4-[phenyl(pro-

		panoyl)amino]piperidine-4-carboxylate
86	푸라닐펜타닐 (Furanylfentanyl)	N-phenyl-N-[1-(2-phenylethyl)piperidin-4-yl]furan-2-carboxamide
87	옥펜타닐(Ocfentanil)	N-(2-fluorophenyl)-2-methoxy-N-[1-(2-phenylethyl)piperidin-4-yl]acetamide
88	아크릴펜타닐(Acrylfentanyl)	N-phenyl-N-[1-(2-phenylethyl)piperidin-4-yl]prop-2-enamide
89	4-플루오로이소부티르펜타닐 (4-Fluoroisobutyrfentanyl, 4-FIBF)	N-(4-fluorophenyl)-2-methyl-N-[1-(2-phenylethyl)piperidin-4-yl]propanamide
90	테트라하이드로푸라닐펜타닐 (Tetrahydrofuranylfentanyl, THF-F)	N-phenyl-N-[1-(2-phenylethyl)piperidin-4-yl]oxolane-2-carboxamide
91	유-47700(U-47700)	3,4-dichloro-N-(2-dimethylamino-cyclohexyl)-N-methyl-benzamide
92	파라플루오로부티릴펜타닐 (Parafluorobutyrylfentanyl)	N-(4-fluorophenyl)-N-[1-(2-phenylethyl)piperidin-4-yl]butanamide
93	오르토-플루오로펜타닐 (Ortho-fluorofentanyl)	N-(2-fluorophenyl)-N-[1-(2-phenylethyl)piperidin-4-yl]propanamide
94	메톡시아세틸펜타닐 (Methoxyacetylentanyl)	2-methoxy-N-phenyl-N-[1-(2-phenylethyl)piperidin-4-yl]acetamide
95	시클로프로필펜타닐 (Cyclopropylfentanyl)	N-Phenyl-N-[1-(2-phenylethyl)piperidin-4-yl]cyclopropancarboxamide
96	크로토닐펜타닐 (Crotonylfentanyl)	N-phenyl-N-1-(2-phenylethyl)-4-piperidinyl-2-butenamide
97	발레릴펜타닐 (Valerylfentanyl)	N-phenyl-N-[1-(2-phenylethyl)piperidin-4-yl]pentanamide
98	펜타닐(Fentanyl)의 유사체. 다만, 별표 1부터 별표 6까지, 별표 7의 2 및 별표 8에서 별도로 규정한 펜타닐의 유사체는 제외한다.	아래의 기본구조를 가지고, R 위치에 다음의 작용기를 가지는 물질

		기본구조	R
			 <ul style="list-style-type: none"> ○ R1: 수소, 알킬, 치환된 알킬, 아릴알킬, 치환된 아릴알킬 ※ R1 인접 질소의 경우 N-oxide를 포함한다. ○ R2: 수소, 알콕시카르보닐, 알콕시알킬, 아릴, 치환된 아릴 ○ R3: 아릴, 치환된 아릴 ○ R4: 수소, 카르보닐, 치환된 카르보닐 ○ R5: 수소, 알킬, 알케닐, 할로젠
99	이소토니타젠 (Isotonitazene)		N,N-diethyl-2-[2-[(4-isopropoxyphenyl)methyl]-5-nitrobenzimidazol-1-yl]ethanamine
100	알티아이-111 (RTI-111)		methyl (1R,2S,3S,5S)-3-(3,4-dichlorophenyl)-8-methyl-8-azabicyclo[3.2.1]octane-2-carboxylate
101	유-48800 (U-48800)		2-(2,4-dichlorophenyl)-N-[(1S,2S)-2-(dimethylamino)cyclohexyl]-N-methylacetamide
102	브로르핀 (Brorphine)		3-{1-[1-(4-Bromophenyl)ethyl]piperidin-4-yl}-1H-benzimidazol-2-one
103	메토니타젠 (Metonitazene)		N,N-diethyl-2-{2-[(4-methoxyphenyl)methyl]-5-nitrobenzimidazol-1-yl}ethanamine
104	올리세리딘 (Oliceridine)		N-[(3-methoxythiophen-2-yl)methyl]-2-[(9R)-9-pyridin-2-yl-6-oxaspiro[4.5]decan-9-yl]ethanamine
105	에타젠 (Etazene)		2-[2-[(4-Ethoxyphenyl)methyl]benzimidazol-1-yl]-N,N-diethylethanamine
106	에토니타제핀 (Etonitazepyne)		2-[(4-Ethoxyphenyl)methyl]-5-nitro-1-(2-pyrrolidin-1-ylethyl)benzimidazole
107	프로토니타젠 (Protonitazene)		N,N-Diethyl-2-[5-nitro-2-[(4-propoxypyhenyl)methyl]benzimidazol-1-yl]ethanamine
108	2-메틸-에이피-237 (2-Methyl-AP-237)		1-[2-methyl-4-[(E)-3-phenylprop-2-enyl]piperazin-1-yl]butan-1-one