Listed Chemicals Regulated Under the Controlled Substances Act

See 21 C.F.R. §§ 1309, 1310, 1313 and 1314 for details

Last Update: NOV 17, 2025

Reagent = ■
Precursor = ▲
Solvent = ●

		DEA Chemical Code Number	CONTROLLED SUBSTANCE PRODUCED																	THRESHOLDS	
			Amphetamine	Cocaine	N,N-Dimethylamphetamine	Ethylamphetamine	Fentanyl & analogues	GHB	Heroin	LSD	MDA	MDE	MDMA	Methamphetamine	Methaqualone	Methcathinone	4-Methylaminorex	Phencyclidine (PCP)	Phenyl-2-propanone		
LIST I	1. 1-Boc-4-AP [1]	8336					▲													0	0
	2. 1-Boc-4-piperidone [1]	8331					▲													0	0
	3. 4-Anilinopiperidine [8]	8335					▲													0	0
	4. 4-Piperidone [12]	8330					▲													0	0
	5. N-Acetylanthranilic acid [2]	8522													▲					40	40
	6. Alpha-Phenylacetoacetamide [9] (APAA)	8515	▲											▲					▲	0	0
	7. Alpha-Phenylacetoacetonitrile [3] (APAAN)	8512	▲											▲					▲	0	0
	8. Anthranilic acid [2]	8530													▲					30	30
	9. Benzaldehyde	8256	▲																▲	4	4
	10. Benzyl cyanide	8735																	▲	1	1
	11. Benzylfentanyl [1]	8334					▲													0	0
	12. Ephedrine [3&7]	8113												▲		▲				0	0
	13. Ergocristine [1]	8612								▲										0	0
	14. Ergonovine [1]	8675								▲										0.010	0.010
	15. Ergotamine [1]	8676								▲										0.020	0.020
	16. Ethylamine [1]	8678				▲						▲								1	1
	17. gamma-Butyrolactone (GBL)	2011						▲												0	0
	18. Hydriodic acid	6695												■						1.7	1.7
	19. Hypophosphorous acid [1]	6797	■											■						0	0
	20. Iodine	6699	■											■						0	0
	21. Isosafrole	8704									▲	▲	▲							4	4
	22. Methyl alpha-phenylacetoacetate (MAPA) [9]	8795	▲											▲					▲	0	0
	23. Methylamine [1]	8520											▲	▲						1	1
	24. 3,4-Methylenedioxyphenyl-2-propanone	8502									▲	▲	▲							4	4
	25. N-Methylephedrine [3]	8115			▲															1	1
	26. N-Methylpseudoephedrine [3]	8119			▲															1	1
	27. N-phenethyl-4-piperidone (NPP)	8332					▲													0	0
	28. Nitroethane	6724	▲								▲								▲	2.5	2.5
	29. Norpseudoephedrine [3]	8317	▲														▲			2.5	2.5
	30. Phenylacetic acid [2]	8791																	▲	1	1
	31. Phenylpropanolamine [3&7]	1225	▲														▲			0	0
	32. Phosphorus (red)	6795	■											■						0	0
	33. Phosphorus (white or yellow)	6796	■											■						0	0
	34. Piperidine [1]	2704																▲		0.500	0.500
	35. Piperonal (heliotropin)	8750									▲	▲	▲							4	4
	36. PMK glycidate [10]	8535									▲	▲	▲							0	0
	37. PMK glycidic acid [11]	8525									▲	▲	▲							0	0
	38. Propionic anhydride	8328					▲													0.001	0.001
	39. Pseudoephedrine [3&7]	8112												▲		▲				0	0
	40. Safrole	8323									▲	▲	▲							4	4
LIST II	41. Acetic anhydride	8519							▲						▲				▲	1,023	1,023
	42. Acetone	6532		●					●	●	●	●	●	●						150	1,500
	43. Benzyl chloride	8570												▲						1	4
	44. Ethyl ether	6584	●	●			●		●	●	●	●	●	●	●	●		●	●	135.8	1,364
	45. Hydrochloric acid [5&6]	6545	■	■	■	■	■		■	■	■	■	■	■	■	■		■		N/C	222.3
	45. Hydrogen chloride gas [5&6]	6545	■	■	■	■	■		■	■	■	■	■	■	■	■		■		0	27
	46. Methyl ethyl ketone (2-Butanone)	6714		●					●		●	●		●						145	1,455
	47. Methyl isobutyl ketone [4]	6715		●					●		●	●		●						N/C	1,523
	48. Potassium permanganate	6579		■																55	500
	49. Sodium permanganate	6588		■																55	500
	50. Sulfuric acid [5&6]	6552	■	■							■	■	■	■					■	N/C	347
	51. Toluene	6594		●			●								●			●	●	159	1,591

	DOMESTIC	IMPORTS & EXPORTS
KILOGRAMS		

[1] and its salts
[2] and its salts and esters
[3] and its salts, optical isomers, and salts of optical isomers
[4] Exports only, to all Western Hemisphere except Canada
[5] Exports to all South American countries & Panama - Domestic for HCl gas
[6] Threshold for HCl acid and sulfuric acid is 50 gallons, the equivalent weight in kilograms is shown
[7] For pseudoephedrine, phenylpropanolamine and ephedrine drug products, see 21 USC § 802(45)(A) and 21 C.F.R. Part 1314
[8] Including its amides, its carbamates, its halides, and its salts
[9] and its optical isomers
[10] and its optical and geometric isomers
[11] and its salts, optical and geometric iosmers and salts of optical and geometric isomers
[12] and its acetals, amides, carbamates, salts, and salts of acetals, amides, carbamates, and any combinaton thereof, whenever that existence of such is possible
N/C = Not Controlled