

# LIST I AND II REGULATED CHEMICALS

## - ALPHABETICAL ORDER -

REGULATED CHEMICAL	LIST NUMBER	DEA CHEMICAL CODE NUMBER	CITATION	EFFECTIVE DATE
1-BOC-4-AP (tert-butyl 4-(phenylamino)piperidine-1-carboxylate) and its salts (Prior to 11/9/2022, 1-BOC-4-AP was a list I chemical as a carbamate of 4-AP with an effective date of 05/15/2020)	I	8336	87 FR 67550	11/9/2022
4-ANILINOPIPERIDINE (N-phenylpiperidin-4-amine; N phenyl-4-piperidinamine; 4-AP) including its amides, its carbamates, its halides <sup>^</sup> , and its salts and any combination thereof, whenever the existence of such is possible. <sup>^</sup> Halides designation specifically has an effective date of 11/30/2023 from a modification of the 4-anilinopiperidine listing. (See 88 FR 74352)	I	8335	85 FR 20822	5/15/2020
4-PIPERIDONE (piperidin-4-one) including its acetals, its amides, its carbamates, its salts, and salts of its acetals, its amides, and its carbamates, and any combination thereof, whenever the existence of such is possible	I	8330	88 FR 21902	5/12/2023
ACETIC ANHYDRIDE	II	8519	Pub. L. 100-690	3/18/1989
ACETONE	II	6532	Pub. L. 100-690	3/18/1989
N-ACETYLANTHRANILIC ACID, salts & esters	I	8522	Pub. L. 100-690	3/18/1989
ANTHRANILIC ACID, salts & esters	I	8530	Pub. L. 100-690	3/18/1989
APAA (Alpha-phenylacetoacetamide) and its optical isomers (Effective 06/09/2021)	I	8515	86 FR 24703	6/9/2021
APAAN (Alpha-phenylacetoacetonitrile), salts, optical isomers, salts of optical isomers	I	8512	82 FR 32457	8/14/2017
BENZALDEHYDE	I	8256	Pub. L. 103-200	4/17/1994
BENZYL CHLORIDE	II	8570	Pub. L. 100-690	3/18/1989
BENZYL CYANIDE	I	8735	Pub. L. 100-690	3/18/1989
BENZYL FENTANYL (N-(1-benzylpiperidin-4-yl)-N-phenylpropionamide), including its salts.	I	8334	85 FR 20822	5/15/2020
gamma-BUTYROLACTONE	I	2011	Pub. L. 106-172	2/18/2000
EPHEDRINE, salts, optical isomers, & salts of optical isomers	I	8113	Pub. L. 100-690	3/18/1989
EPHEDRINE - remove exemption for OTC single entity drug product	I	8113	Pub. L. 103-200	4/17/1994
EPHEDRINE-remove exemption for OTC combination products and establish a 24 g retail threshold. Threshold remains zero for single entity products. Mail order report requirements imposed. For more info, see 21 CFR Parts 1309, 1310, 1313	I	8113	Pub. L. 104-237	10/3/1996
ERGONOVINE or ERGOMETRINE & salts	I	8675	Pub. L. 100-690	3/18/1989
ERGOCRISTINE	I	8612	76 FR 17778	5/2/2011
ERGOTAMINE & salts	I	8676	Pub. L. 100-690	3/18/1989
ETHYLAMINE & salts	I	8678	Pub. L. 101-647	2/27/1991
N-ETHYLEPHEDRINE - superseded by 1994 action	I		Pub. L. 101-647	2/27/1991
N-ETHYLEPHEDRINE	REMOVED		Pub. L. 103-200	4/17/1994
ETHYL ETHER	II	6584	Pub. L. 100-690	3/18/1989
N-ETHYL PSEUDOEPHEDRINE - superseded by 1994 action	I		Pub. L. 101-647	2/27/1991

**\* Remain in Schedule III**

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N-ETHYL PSEUDOEPHEDRINE	REMOVED		Pub. L. 103-200	4/17/1994
HYDROCHLORIC ACID (including anhydrous hydrogen chloride)	II	6545	57 FR 43614	10/22/1992
HYDROCHLORIC GAS (anhydrous hydrogen chloride)	II	6545	Pub. L. 104-237	10/3/1996
HYDRIODIC ACID - superseded by 1990 action	II	6695	Pub. L. 100-690	3/18/1989
HYDRIODIC ACID	I	6695	Pub. L. 101-647	2/27/1991
HYPOPHOSPHOROUS ACID, salts (Including ammonium hypophosphite, calcium hypophosphite, iron hypophosphite, potassium hypophosphite, manganese hypophosphite, magnesium hypophosphite, and sodium hypophosphite)	I	6797	66 FR 52670	11/16/2001
IODINE - superseded by 2007 action	II	6699	Pub. L. 104-237	10/3/1996
IODINE	I	6699	72 FR 35920	8/1/2007
ISOSAFROLE	I	8704	Pub. L. 101-647	2/27/1991
D-LYSERGIC ACID, salts, optical isomers, & salts of optical isomers-superseded	I	7300	Pub. L. 101-647	2/27/1991
D-LYSERGIC ACID, salts, optical isomers, & salts of optical isomers*	REMOVED	7300	Pub. L. 103-200	4/17/1994
METHYLAMINE and salts	I	8520	Pub. L. 101-647	2/27/1991
METHYL ALPHA-PHENYLACETOACETATE (MAPA)	I	8795	86 FR 64362	12/20/2021
3,4-METHYLENEDIOXYPHENYL-2-PROPANONE	I	8502	Pub. L. 100-690	3/18/1989
N-METHYLEPHEDRINE, salts, optical isomers, & salts of optical isomers	I	8115	Pub. L. 101-647	2/27/1991
METHYL ETHYL KETONE (MEK) or 2-BUTANONE	II	6714	Pub. L. 100-690	3/18/1989
METHYL ISOBUTYL KETONE (MIBK)	II	6715	60 FR 19509	5/19/1995
N-METHYL PSEUDOEPHEDRINE, salts, optical isomers, salts of optical isomers	I	8119	Pub. L. 101-647	2/27/1991
NITROETHANE	I	6724	Pub. L. 103-200	4/17/1994
NORPSEUDOEPHEDRINE, salts, optical isomers, & salts of optical isomers	I	8317	Pub. L. 100-690	3/18/1989
N-PHENETHYL-4-PIPERIDONE (NPP)	I	8332	73 FR 43355	4/23/2007
PHENYLACETIC ACID, esters, and salts	I	8791	Pub. L. 100-690	3/18/1989
PHENYLPROPANOLAMINE, salts, optical isomers, & salts of optical isomers	I	1225	Pub. L. 100-690	3/18/1989
PHENYLPROPANOLAMINE-remove exemption for certain OTC transactions. Retail threshold of 24 g established for products not distributed in blister packs. Mail order report requirements imposed. For more info, see 21 CFR Parts 1309, 1310, and 1313.	I	1225	Pub. L. 104-237	10/3/1997
PIPERIDINE and salts	I	2704	Pub. L. 100-690	3/18/1989
PIPERONAL	I	8750	Pub. L. 101-647	2/27/1991
PMK GLYCIDATE (3,4-MDP-2-P METHYL GLYCIDATE) and its optical and geometric isomers (Effective 06/09/2021)	I	8535	86 FR 24703	6/9/2021
PMK GLYCIDIC ACID (3,4-MDP-2-P METHYL GLYCIDIC ACID) and its salts, optical and geometric isomers, and salts of isomers (Effective 06/09/2021)	I	8525	86 FR 24703	6/9/2021
POTASSIUM PERMANGANATE	II	6579	Pub. L. 100-690	3/18/1989
PROPIONIC ANHYDRIDE	I	8328	Pub. L. 101-647	2/27/1991
PSEUDOEPHEDRINE, salts, optical isomers, & salts of optical isomers	I	8112	Pub. L. 100-690	3/18/1989

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PSEUDOEPHEDRINE -remove exemption for certain OTC transactions. Retail threshold of 24 g established for products not distributed in blister packs. Mail order report requirements imposed. For more info, see 21 CFR Parts 1309, 1310, and 1313.	I	8112	Pub. L. 104-237	10/3/1997
RED PHOSPHORUS	I	6795	66 FR 52670	11/16/2001
SAFROLE (includes sassafras oil)	I	8323	Pub. L. 101-647	2/27/1991
SODIUM PERMANGANATE	II	6588	71 FR 60823	12/18/2006
SULFURIC ACID	II	6552	57 FR 43614	10/22/1992
TOLUENE	II	6594	Pub. L. 100-690	3/18/1989
WHITE PHOSPHORUS (Other names: YELLOW PHOSPHORUS)	I	6796	66 FR 52670	11/16/2001

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