**Classification and variety catalogue of precursor chemicals**

**First class**

1. phenyl-2-acetone
2. 3,4-Methylenedioxyphenyl-2-acetone
3. Piperonal
4. Safrole
5. Safrole oil
6. Isosafrole
7. N-Acetyl-o-aminophenolic acid
8. o-Aminobenzoic acid
9. Lysergic acid\*
10. Ergotamine\*
11. Ergonovine\*
12. Ephedrine, pseudoephedrine, racemic ephedrine, norephedrine, methylephedrine, ephedra extract, ephedra extract powder and other ephedrine substances\*
13. N-phenethyl-4-piperidone (Added in 2017)
14. 4-Anilino-N-phenethylpiperidine (Added in 2017)
15. N-methyl-1-phenyl-1-chloro-2-propylamine (Added in 2017)
16. Hydroxyimine (Added in 2008)
17. 1-Phenyl-2-bromo-1-propanone (newly Added in 2014)
18. 3-oxy-2-phenylbutyronitrile (newly Added in 2014)
19. O-Chlorophenylcyclopentanone (newly Added in 2012)

**Second class**

1. Phenylacetic acid
2. Acetic anhydride
3. Trichloromethane
4. Ethyl ether
5. Piperidine
6. 1-phenyl-1-propanone (propiophenone) (Added in 2017)
7. Bromine (liquid bromine) (Added in 2017)
8. α-Phenylacetoacetic acid methyl ester (Added in 2021)
9. α-acetoacetanilide (Added in 2021)
10. 3,4-methylenedioxyphenyl-2-propanone glycidic acid (Added in 2021)
11. 3,4-Methylenedioxyphenyl-2-propanone glycidyl ester (Added in 2021)

**Third Class**

1. Toluene
2. acetone
3. Methyl ethyl ketone
4. potassium permanganate
5. sulfuric acid
6. hydrochloric acid
7. Phenylacetonitrile (Added in 2021)
8. γ-Butyrolactone (Added in 2021)

Description:

1. Salts that may be present in the first and second categories of substances are also subject to regulation.
2. The varieties marked with \* are the precursor chemicals in the first category, and the precursor chemicals in the first category include bulk drugs and their single preparations.
3. Potassium permanganate is both a toxic chemical and an explosive chemical

**易制毒化学品的分类和品种目录**

根据《[易制毒化学品管理条例](https://baike.baidu.com/item/%E6%98%93%E5%88%B6%E6%AF%92%E5%8C%96%E5%AD%A6%E5%93%81%E7%AE%A1%E7%90%86%E6%9D%A1%E4%BE%8B)》国务院令（第445号），已经2005年8月17日国务院第102次常务会议通过，现予公布，自2005年11月1日起施行。易制毒化学品的分类和品种目录[1]

**第一类**

1. [1－苯基－2－丙酮](https://baike.baidu.com/item/1%EF%BC%8D%E8%8B%AF%E5%9F%BA%EF%BC%8D2%EF%BC%8D%E4%B8%99%E9%85%AE/9135891)
2. [3，4－亚甲基二氧苯基－2－丙酮](https://baike.baidu.com/item/3%EF%BC%8C4%EF%BC%8D%E4%BA%9A%E7%94%B2%E5%9F%BA%E4%BA%8C%E6%B0%A7%E8%8B%AF%E5%9F%BA%EF%BC%8D2%EF%BC%8D%E4%B8%99%E9%85%AE/9134349)
3. [胡椒醛](https://baike.baidu.com/item/%E8%83%A1%E6%A4%92%E9%86%9B/4738835)
4. [黄樟素](https://baike.baidu.com/item/%E9%BB%84%E6%A8%9F%E7%B4%A0/687009)
5. [黄樟油](https://baike.baidu.com/item/%E9%BB%84%E6%A8%9F%E6%B2%B9/113648)
6. [异黄樟素](https://baike.baidu.com/item/%E5%BC%82%E9%BB%84%E6%A8%9F%E7%B4%A0/4133172)
7. [N－乙酰邻氨基苯酸](https://baike.baidu.com/item/N%EF%BC%8D%E4%B9%99%E9%85%B0%E9%82%BB%E6%B0%A8%E5%9F%BA%E8%8B%AF%E9%85%B8/9130936)
8. [邻氨基苯甲酸](https://baike.baidu.com/item/%E9%82%BB%E6%B0%A8%E5%9F%BA%E8%8B%AF%E7%94%B2%E9%85%B8/10256650)
9. [麦角酸](https://baike.baidu.com/item/%E9%BA%A6%E8%A7%92%E9%85%B8/3671905)\*
10. [麦角胺](https://baike.baidu.com/item/%E9%BA%A6%E8%A7%92%E8%83%BA/1526120)\*
11. [麦角新碱](https://baike.baidu.com/item/%E9%BA%A6%E8%A7%92%E6%96%B0%E7%A2%B1/3673082)\*
12. [麻黄素](https://baike.baidu.com/item/%E9%BA%BB%E9%BB%84%E7%B4%A0/4321858)、伪麻黄素、消旋麻黄素、去甲麻黄素、甲基麻黄素、麻黄浸膏、麻黄浸膏粉等麻黄素类物质\*
13. [N-苯乙基-4-哌啶酮](https://baike.baidu.com/item/N-%E8%8B%AF%E4%B9%99%E5%9F%BA-4-%E5%93%8C%E5%95%B6%E9%85%AE/594549)
14. [4-苯胺基-N-苯乙基哌啶](https://baike.baidu.com/item/4-%E8%8B%AF%E8%83%BA%E5%9F%BA-N-%E8%8B%AF%E4%B9%99%E5%9F%BA%E5%93%8C%E5%95%B6/22241042)
15. [N-甲基-1-苯基-1-氯-2-丙胺](https://baike.baidu.com/item/N-%E7%94%B2%E5%9F%BA-1-%E8%8B%AF%E5%9F%BA-1-%E6%B0%AF-2-%E4%B8%99%E8%83%BA/22241043)（注：13-15为2017年新增）
16. 羟亚胺（2008年新增）
17. 1-苯基-2-溴-1-丙酮（2014年新增）
18. 3-氧-2-苯基丁腈（2014年新增）
19. [邻氯苯基环戊酮](https://baike.baidu.com/item/%E9%82%BB%E6%B0%AF%E8%8B%AF%E5%9F%BA%E7%8E%AF%E6%88%8A%E9%85%AE/14122671)（2012年新增）

**第二类**

1. [苯乙酸](https://baike.baidu.com/item/%E8%8B%AF%E4%B9%99%E9%85%B8/1513419)
2. [醋酸酐](https://baike.baidu.com/item/%E9%86%8B%E9%85%B8%E9%85%90/10341250)
3. [三氯甲烷](https://baike.baidu.com/item/%E4%B8%89%E6%B0%AF%E7%94%B2%E7%83%B7/5871021)
4. [乙醚](https://baike.baidu.com/item/%E4%B9%99%E9%86%9A/316922)
5. [哌啶](https://baike.baidu.com/item/%E5%93%8C%E5%95%B6/2233597)
6. [1-苯基-1-丙酮](https://baike.baidu.com/item/1-%E8%8B%AF%E5%9F%BA-1-%E4%B8%99%E9%85%AE/4414245)（苯丙酮）（注：2017年新增）
7. [溴素](https://baike.baidu.com/item/%E6%BA%B4%E7%B4%A0/346686)（液溴）（注：2017年新增）
8. [α-苯乙酰乙酸甲酯](https://baike.baidu.com/item/%CE%B1-%E8%8B%AF%E4%B9%99%E9%85%B0%E4%B9%99%E9%85%B8%E7%94%B2%E9%85%AF/57193159)（注：2021年新增）
9. [α-乙酰乙酰苯胺](https://baike.baidu.com/item/%CE%B1-%E4%B9%99%E9%85%B0%E4%B9%99%E9%85%B0%E8%8B%AF%E8%83%BA/57193158)（注：2021年新增）
10. [3,4-亚甲基二氧苯基-2-丙酮缩水甘油酸](https://baike.baidu.com/item/3%2C4-%E4%BA%9A%E7%94%B2%E5%9F%BA%E4%BA%8C%E6%B0%A7%E8%8B%AF%E5%9F%BA-2-%E4%B8%99%E9%85%AE%E7%BC%A9%E6%B0%B4%E7%94%98%E6%B2%B9%E9%85%B8/57193157)（注：2021年新增）
11. [3,4-亚甲基二氧苯基-2-丙酮缩水甘油酯](https://baike.baidu.com/item/3%2C4-%E4%BA%9A%E7%94%B2%E5%9F%BA%E4%BA%8C%E6%B0%A7%E8%8B%AF%E5%9F%BA-2-%E4%B8%99%E9%85%AE%E7%BC%A9%E6%B0%B4%E7%94%98%E6%B2%B9%E9%85%AF/57193156)（注：2021年新增）

**第三类**

1. [甲苯](https://baike.baidu.com/item/%E7%94%B2%E8%8B%AF/1920908)
2. [丙酮](https://baike.baidu.com/item/%E4%B8%99%E9%85%AE/955883)
3. [甲基乙基酮](https://baike.baidu.com/item/%E7%94%B2%E5%9F%BA%E4%B9%99%E5%9F%BA%E9%85%AE/9998164)
4. [高锰酸钾](https://baike.baidu.com/item/%E9%AB%98%E9%94%B0%E9%85%B8%E9%92%BE/99647)
5. [硫酸](https://baike.baidu.com/item/%E7%A1%AB%E9%85%B8/114535)
6. [盐酸](https://baike.baidu.com/item/%E7%9B%90%E9%85%B8/114516)
7. [苯乙腈](https://baike.baidu.com/item/%E8%8B%AF%E4%B9%99%E8%85%88/8266351)（注：2021年新增）
8. [γ-丁内酯](https://baike.baidu.com/item/%CE%B3-%E4%B8%81%E5%86%85%E9%85%AF/2237813)（注：2021年新增）

**说明：**

一、第一类、第二类所列物质可能存在的盐类，也纳入管制。

二、带有\*标记的品种为第一类中的药品类易制毒化学品，第一类中的药品类易制毒化学品包括原料药及其单方制剂。

三、高锰酸钾既属于易制毒化学品也属于易制爆化学品。