松油醇（香精级）

Perfumery

香精级松油醇无色透明，伴有天然紫丁香香气。专门应用于日化产品香精配方中，可适配金合欢、铃兰、百合、橙花、紫丁香等花香香型配方。

Substance Identification

Synonyms	萜品醇 ｜ 油醇
CAS	N/A
EINECS	232-268-1
FEMA	N/A

HS.CODE	29061910
Molecular Formula	C10H18O
Moleclar Weight	154.25

Application & Uses

- 香料工业中常需制备松油醇的酯类衍生物，如乙酸松油醇
- 因其丁香香气，其衍生物甲酸松油醇和乙酸松油醇可用于香精配制
- 在日化香精配方中可适配金合欢、铃兰、百合、橙花、紫丁香等花香香型

Features & Benefits

Sales Specification

ITEM	VALUE
外观	无色粘稠状透明液体
颜色	不深于标准色号3
气味	紫丁香气味

ITEM	VALUE
相对密度（@ n20/D）	1.482~1.485
折光指数（@ d20/4）	0.930~0.940
旋光度（@ 25°C, °）	-0.100 ~ +0.100
溶解性（@ 25°C）	溶于8倍体积的50%乙醇
萜烯醇含量（%）	≥95
口服 LD50（大鼠）	4.3g/kg min
皮试 LD50（兔子）	3g/kg min

Similar Specs

Terpineol

Terpineol

Terpineol Electric

Package

- 镀锌铁桶，150公斤，80桶/120桶每20尺柜
- 镀锌铁桶，180公斤，80桶/120桶每20尺柜

GHS Hazard Statements

Storage

- 密封贮存于通风、干燥、阴凉处
- 贮存容器开口后应重新封口并保持直立放置防止泄漏
- 与氧化物隔离贮存
- 远离火苗、明火、火源

Relation Products

- alpha-Pinene
- alpha-Terpineol
- Pine Oil

Relation Articles

- Efficacy of Angelica archangelica essential oil, phenyl ethyl alcohol and α- terpineol against isolated molds from walnut and their antiaflatoxigenic and antioxidant activity

- Pine Oil & Terpineol applied to disinfectants and household cleaners

- Terpinen-4-ol and alpha-terpineol (tea tree oil components) inhibit the production of IL-1beta, IL-6 and IL-10 on human macrophages

- Terpenes (C5H8)-medicinal molecules and important building blocks in nature

- Commercially Viable Production of Delta Terpineol

- ANTI-VIRUS FUNCTION of ESSENTIAL OILS and PLANT EXTRACTS

- How does pine oil work in disinfectant cleaners?

- How to create Lily of the valley fragrance?

- TERPENE ESSENTIAL OILS: The research and development direction of anti-virus drugs is concerned

- What are the natural terpenes

Remark

The above information is believed to be accurate and presents the best explanation currently available to us. We assume no liability resulting from above content. The technical standards are formulated and revised by customers' requirement and us, if there are any changes, the latest specification will be executed and confirmed in the contract.

Manage consent