

Foreverest Resources Ltd

1,4桉叶素

95%

1,4桉叶素为单萜物质，伴有樟脑香气，天然存在于萆澄茄，春黄菊中。市售商品一般系由75%的1,4-桉叶素和15%的1,8-桉叶素组成。现中国已可通过脱水工艺从 α -松油醇工业制得。

Substance Identification

Synonyms	1-methyl-4-(1-methylethyl)-7-oxabicyclo[2.2.1]heptane
CAS	N/A
EINECS	207-428-9
FEMA	N/A

HS.CODE	29092000
Molecular Formula	C10H18O
Moleclar Weight	154.25

Application & Uses

- 用于香精香料
- 作为合成除草剂的原料
- 作为制备p-menth-1-en-4-ol的组分

Sales Specification

ITEM	VALUE
外观	无色透明液体
气味	近似薄荷清香，伴有清凉松树、樟树类木香
纯度[G.C]%	95 min
甲苯含量[ppm]	30 max

Similar Specs

1,4-Cineole

1,8-Cineole

Package

- 镀锌铁桶，180公斤

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

危险运输编码 UN 1993 3/PG 3 | 安全标识: S16 | 危险标志: R10

Relation Products

- [alpha-Terpineol](#)
- [Terpineol](#)
- [Terpineol](#)

Relation Articles

- [Terpenes \(C₅H₈\)-medicinal molecules and important building blocks in nature](#)
- [Herbicide composition and method](#)
- [Terpinen-4-ol and alpha-terpineol \(tea tree oil components\) inhibit the production of IL-1beta, IL-6 and IL-10 on human macrophages](#)

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.