

Foreverest Resources Ltd

1, 4桉叶素

90%

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%，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
Molecular Weight	154.25

Application & Uses

- 食品添加剂
- 香精香料
- 医药

Sales Specification

ITEM	VALUE
外观	淡色液体
气味	近似樟脑气味
纯度[G.C]%	≥90
折光指数[n _D 20/D]	1.445~1.450
相对密度[d ₂₀ /20]	0.890~0.990

ITEM	VALUE
旋光度@ 20°C	-4~0
溶解性	几乎不溶于水，溶于乙醇

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](#)

Relation Articles

- [Terpenes \(C₅H₈\)-medicinal molecules and important building blocks in nature](#)

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.