

Foreverest Resources Ltd

(左旋)-龙脑烯醛

85%

龙脑烯醛呈无色液体，伴有清新木香。由 α -环氧蒎烷的异构反应制得。是合成檀香香精香料的重要中间体。龙脑烯醛含有光学异构体，(R)-(+)-龙脑烯醛的CAS是4501-58-0，(S)-(-)-龙脑烯醛的CAS是23727-15-3。

Substance Identification

Synonyms	(S)-2,2,3-Trimethylcyclopent-3-ene-1-acetaldehyde, (S)-(-)-Campholenic Aldehyde
CAS	N/A
EINECS	
FEMA	N/A

HS.CODE

Molecular Formula

C10H16O

Molecular Weight

152.23

Application & Uses

- 用作合成檀香香料的重要中间体
- 用于日化产品的香精配方

Features & Benefits

- 是合成檀香香精香料的重要中间体

Sales Specification

ITEM	VALUE	TEST METHOD & UNIT
外观	清澈流动液体	@20°C
颜色	透明至浅黄色	

ITEM	VALUE	TEST METHOD & UNIT
气味	草本香、木香	
旋光度	-6 to 0	°
密度	0.9122 to 0.9242	@20°C, g/ml
折光指数	1.4600 to 1.4800	ND20
溶解度	不溶于水	
含量	85 min	%, GC

Package

- 铁桶（新），180公斤

GHS Hazard Statements

H-Code	H315/319
P-Code	P264/280
Response	P302+P352 P321 P332+P313 P362+P364 P305+P351+P338 P337+P313
Storage	no data available
Disposal	no data available

Storage

- 单独贮存于独立仓库
- 仓库地面铺有接地材料
- 远离火苗、明火、火源
- 密封贮存于通风、阴凉、干燥处

Relation Products

- [Alpha Pinene Oxide](#)
- [\(R\)-\(+\)-Campholenic Aldehyde](#)

Relation Articles

- [Catalytic Upgrading of Extractives to Chemicals: Monoterpenes to “EXICALS”](#)

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