

# Foreverest Resources Ltd

## 龙脑 CAS 507-70-0

55%

合成龙脑以 $\alpha$ -蒎烯为原料制备而得，其混合物包含龙脑及其异构体。相比较天然龙脑具有一定的成本优势。

### Substance Identification

Synonyms	冰片   右旋龙脑   茨醇   内向-2-茨醇
CAS	N/A
EINECS	208-080-0
FEMA	N/A

HS.CODE	2906
Molecular Formula	C10H18O
Moleclar Weight	

## Application & Uses

- 用于制药领域
- 用于香精香料配方
- 用于驱虫剂和防腐剂

## Sales Specification

ITEM	VALUE
外观	白色针状晶体
软化点[°C]	205 to 210
龙脑含量（%）	55 min
非挥发性物质含量（%）	0.035 max
水分含量	在石油醚中呈清
酸碱度	中性

ITEM	VALUE
砷盐□ppm□	2 max
重金属□ppm□	5 max
LD50 oral, rat	500mg/kg
LD50 oral, mouse	1059mg/kg
LD50 LDLo, rabbit	2gm/kg

## Similar Specs

L-Borneol

Synthetic Camphor

## Package

- 纤维桶，25公斤

# GHS Hazard Statements

## 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

- [Isoborneol](#)
- [Camphene](#)
- [Camphene](#)
- [Fenchol](#)

## Relation Articles

- [What are the Properties and Uses of Borneol](#)
- [R&D on Terpinen-4-ol](#)
- [Biological function and mechanism of plant extracts\(2\)](#)

- Terpenes (C<sub>5</sub>H<sub>8</sub>)-medicinal molecules and important building blocks in nature
- Terpenes from Forests and Human Health
- What are the natural terpenes (2)

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## 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.*