

# Foreverest Resources Ltd

## $\alpha$ -侧柏烯 [CAS 2867-05-2]

80%

Thujene 也称为 3-Thujene 是一种从桉树中提取的天然香料。thujene 通常是指  $\alpha$ -Thujene 一种不太常见的化学相关双键异构体称为  $\beta$ -Thujene 或 2-thujene 另一种双键异构体称为 sabinene。Thujene 也有其他名称以及 3-Thujene 和 Thujene。

### Substance Identification

Synonyms	3-Thujene   $\alpha$ -Thujene   Origanene   Thujene
CAS	N/A
EINECS	220-686-7
FEMA	N/A

HS.CODE	2902
Molecular Formula	C10H16
Molecular Weight	136.23

## Application & Uses

- 在食品中用作调味剂
- 用作芳香剂
- 用作活性抗疟疾剂
- 广泛应用于化妆品行业

## Features & Benefits

抗氧化活性、抗疟疾（抗病毒）、抗菌、抗菌活性、除草活性 根据法规分类 EC No 1334/2008 调味剂

## Sales Specification

ITEM	VALUE
外观	无色至淡黄色液体
相对密度	0.835 to 0.855

ITEM	VALUE
折光指数@20°C	1.445 to 1.460
含量@GC, %	80 min

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## Package

- 镀锌铁桶, 165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

- [Natural Sabinene](#)
- [Terpinen-4-ol](#)

## Relation Articles

- [The characteristics and commercial application value of  \$\alpha\$ -Thujene,  \$\beta\$ -Thujene and Cedrene](#)
- [Herbicide composition and method](#)
- [Insecticidal and synergistic effects of Majoranahortensis essential oil and some of its major constituents](#)
- [Terpenes \(C<sub>5</sub>H<sub>8</sub>\)-medicinal molecules and important building blocks in nature](#)

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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.*