

# Foreverest Resources Ltd

## 罗勒烯

72%

罗勒烯系顺反异构体混合物，主分包含 $\alpha$ -罗勒烯、 $cis$ - $\beta$  罗勒烯和  $trans$ - $\beta$  罗勒烯。天然存在于罗勒油、薰衣草油和香紫苏油中。亦可通过 $\alpha$ -蒎烯裂解制得。

外观呈无色透明液体，伴有花香、青香香气，伴有橙花油气息。不溶于水，可溶于有机溶剂。

## Substance Identification

Synonyms

Ocimene | 2,6-dimethyloctane, hexadehydro derivative

CAS

N/A

EINECS	249-805-0
FEMA	N/A
HS.CODE	29012990
Molecular Formula	C10H16
Molecular Weight	136.2364

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口服 LD50(大鼠)	≥5g/kg
皮试 LD50(兔子)	≥5g/kg

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## Application & Uses

- 日化香精配方（用量25%以内）
- 合成原料，用于合成别罗勒烯醇

## Features & Benefits

## Sales Specification

ITEM	VALUE
外观	无色透明液体
纯度 (%)	≥72%
折光指数@ n20/D	1.485
相对密度@ d20/4	0.810
口服 LD50(大鼠)	≥5g/kg
皮试 LD50(兔子)	≥5g/kg

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## Package

- 铁桶，165公斤，80桶/20尺柜

## GHS Hazard Statements

## Storage

- 储藏于阴凉干燥的室内环境
- 远离热源
- 远离火源
- 罗勒烯系顺反异构体混合物，易氧化、树脂化。因此必须密封贮存

安全标识: **S16** | 危险标识: **R10**

## Relation Products

- [alpha-Pinene](#)
- [Myrcene](#)

## Relation Articles

- [ANTI-VIRUS FUNCTION of ESSENTIAL OILS and PLANT EXTRACTS](#)
  - [The Antitranspirant Adjuvants Also Effect The Plant Diseases Control](#)
  - [PINEYE™ EC emulsion: A new green antitranspirant adjuvant and its effect on plant diseases control](#)
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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.*

Manage consent