

Foreverest Resources Ltd

长叶烯

85%

长叶烯是种三环倍半萜烯，天然存在于松节油的重油部分中。通过分馏松节油重油组分制得。外观呈粘性淡黄色液体，伴有松木香气。

长叶烯主要用于异构化成异长叶烯，再以异长叶烯为基础进一步合成为异长叶烯酮。

Substance Identification

Synonyms

Longifolene

CAS

N/A

EINECS	207-491-2
FEMA	N/A
HS.CODE	29021990
Molecular Formula	C15H24
Molecular Weight	204.3546

口服 LD50(大鼠)	≥5g/kg
皮试 LD50(兔子)	≥5g/kg

Application & Uses

- 异构化成异长叶烯
- 用于制备 Dilongifolylborane

Sales Specification

ITEM	VALUE
香味	松木香
折光指数[n _D 20/D]	1.498~1.520
相对密度[d ₂₀ /20]	0.920~0.930
纯度[G.C, %]	≥85
口服 LD50[大鼠]	≥5g/kg
皮试 LD50[兔子]	≥5g/kg

Package

- 镀锌铁桶，180公斤

GHS Hazard Statements

Storage

- 对空气和湿度敏感，应密封贮存于通风、干燥处
- 容器开口后应重新密封贮存，并直立存储防止倾倒泄漏
- 在惰性气体环境下贮存和处理

Relation Products

- [Isolongifolanone](#)
- [Isolongifolene](#)
- [Turpentine](#)

Relation Articles

- [The benefits of the \$\beta\$ -Caryophyllene\(BCP\)](#)
 - [The composition of the essential oil](#)
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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