

Foreverest Resources Ltd

石竹烯氧化物 [CAS 1139-30-6]

96%

石竹烯氧化物是大麻中的萜烯主分之一，同样天然存在于丁香叶、罗勒叶、啤酒花、胡椒和迷迭香中，是种常见的萜烯主分。它是种含氧萜类化合物，通常是石竹烯的代谢副产物。其经济价值用作抗真菌剂对某些菌体非常有效。此外，石竹烯氧化物也被认为是血小板的有效抗凝剂。

Substance Identification

Identifier	Value
Synonyms	丁香烯氧化物 丁香烯环氧物
CAS	N/A
EINECS	214-519-7
FEMA	N/A

HS.CODE

Molecular Formula

C15H24O

Moleclar Weight

204.36

Application & Uses

- 可用于薰衣草香精的配方制备
- 用于所有食品和饮料口味
- 用于制药工业，如用作有效的抗真菌剂、麻醉剂、抗氧化剂和血小板抗凝剂

Sales Specification

ITEM	VALUE
外观	白色结晶粉末、固体
气味	木香
含量@GLC, %	96 to 99
LD50, skin, rabbit	2gm/kg min
LD50, oral, rat	5gm/kg min

Package

GHS Hazard Statements

Storage

- 禁止使用二手容器贮存
- 该物质易氧化，需密封贮存
- 密封贮存于6~8℃仓库内
- 贮存于通风、干燥、阴凉处，避免阳光直射
- 远离火苗、明火、火源

GHS07 | GHS09

Relation Products

- [beta Caryophyllene](#)
- [β-Caryophyllene](#)

Relation Articles

- Terpenes (C₅H₈)-medicinal molecules and important building blocks in nature
- Polyterpenes by ring opening metathesis polymerization of caryophyllene and humulene

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.