

Foreverest Resources Ltd

香茅腈 [CAS 51566-62-2]

99%

香茅腈是一种具有柠檬和柑橘气味的透明无色液体。以香茅醛为原料，通过肟化反应制备醛肟，然后在乙酸酐存在下加热脱水制备。香茅腈被广泛用作香料成分。香茅腈是香茅醛的替代品。

Substance Identification

Property	Value
Synonyms	3, 7-二甲基-6-辛烯腈 香茅醇腈
CAS	N/A
EINECS	257-288-8
FEMA	N/A

HS.CODE	2926
Molecular Formula	C10H17N
Moleclar Weight	151.253
口服 LD50(大鼠)	5300mg/kg
皮试 LD50(兔子)	5gm/kg min

Application & Uses

- 用于调配化妆品香精
- 用于日常用品的香料配方，如烫发、洗涤剂、肥皂等
- 用于制备薰衣草、梔子、柑橘、木兰、长寿花、金银花、古龙水、菩萨、风信子等芳香型香水
- 用作食品香料的固定剂

Sales Specification

ITEM	VALUE
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ITEM	VALUE
外观	透明无色液体
气味	柠檬和柑橘气味
含量@GC, %	99.00 min
口服 LD50(大鼠)	5300mg/kg
皮试 LD50(兔子)	5gm/kg min

Package

- 桶类，200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

- [Citronellyl Acetate](#)
- [Citronellyl Formate](#)

Relation Articles

- [Citronella-More Than Spices](#)
- [Ten questions concerning air fresheners and indoor built environments](#)
- [The composition of the essential oil](#)

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