

Foreverest Resources Ltd

己基肉桂醛 [CAS 101-86-0]

97%

己基肉桂醛天然存在于洋甘菊精油中。它是带有己基取代基的肉桂醛类的成员。工业上通过辛醛和苯甲醛之间的交叉醛醇缩合反应生产己基肉桂醛。

Substance Identification

Synonyms	甲位己基桂醛 α -己基肉桂醛
CAS	N/A
EINECS	202-983-3
FEMA	N/A

HS.CODE	2912
Molecular Formula	C15H20O
Molecular Weight	216

口服 LD50(大鼠) 3100mg/kg

Application & Uses

- 用于制备蜂蜜和水果型香精和混合香料
- 用于肥皂和洗涤剂
- 萃取溶剂，主要用于大豆、米糠、棉籽等食用油及香料、油树脂等的萃取
- 用作香精和香精的中间体，特别广泛用于洗发护发产品的香精

Sales Specification

ITEM	VALUE
外观	淡黄色至黄色透明液体
气味	花卉、茉莉花、蜡质

ITEM	VALUE
含量 (%)	95 min
酸值[mg KOH/gm]	0 to 0.5
口服 LD50[大鼠]	3100mg/kg

Similar Specs

[alpha-Methylcinnamaldehyde](#)

Package

- 镀锌铁桶, 25/100 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

- [Cinnamic Aldehyde Natural](#)
- [Cinnamaldehyde](#)
- [Ethyl Cinnamate](#)
- [Methyl Cinnamate](#)
- [Benzaldehyde](#)
- [Amylcinnamaldehyde](#)

Relation Articles

- [An Aroma Chemical Profile - Benzaldehyde](#)
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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