Foreverest Resources Ltd

乙酸异龙脑酯

97%

乙酸异龙脑酯呈澄清液体,伴有木香,似樟脑香气。由莰烯和醋酸在硫酸催化下制备而来;亦可使用离子交换树脂或活性白土作为催化剂制得。

乙酸异龙脑酯是种大宗香料,广泛用于日化香精配方,如皂用香精、合成洗涤剂香精以及其他日化产品的加香,常规用量在30%以内。目前FDA和欧洲理事会也将乙酸 异龙脑酯暂定为允许用于食物而不危害人体健康的人造食用香料列表中。

Substance Identification

Synonyms Isobornyl Acetate

CAS N/A

FEMA	N/A
HS.CODE	29153900
Molecular Formula	C12H20O2
Moleclar Weight	196.288

 口服 LD50□大鼠)
 □10g/kg

 皮试 LD50□兔子
 □20g/kg

Application & Uses

- 日化香精配方加香,如皂用香精、洗涤剂香精等
- 食品加香

Sales Specification

ITEM	VALUE
外观	无色透明液体
折光指数□@ n20/D□	1.452~1.466
相对密度[]@ d4/20[]	0.980~0.996
酸值□mgKOH/g□	≤0.1
酯含量[]G.C, %[]	≥97
含量[]G.C, %[]	≥94
口服 LD50□大鼠)	□10g/kg
皮试 LD50□兔子	□20g/kg

Package

• 镀锌铁桶, 190公斤, 80桶 (15.2吨) / 20尺柜

GHS Hazard Statements

Storage

- 密封贮存于通风、干燥、阴凉处
- 贮存容器开口后应重新封口并保持直立放置防止泄漏
- 与氧化物隔离贮存

Relation Products

- Camphene
- Synthetic Camphor
- Synthetic Camphor
- Synthetic Camphor

Relation Articles

- What are the natural terpenes (2)
- Biobased Polymers for Sustainable Coatings

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