

Foreverest Resources Ltd

2-甲基十一醛

96%

2-甲基十一醛是种有机芳香化合物，天然存在于金桔皮油中。具有草本香、柑橘甜香和龙涎香等芳香特征。可由methylnonone或 α -nonylacrolein和ethyl monochloroacetate [CAS 105-39-5]在sodium ethanol下制备而得，或通过裂解相应的缩水甘油酸而得。

Substance Identification

Synonyms	甲基壬乙醛, Aldehyde C-12 MNA, MNA
CAS	N/A
EINECS	203-765-0
FEMA	N/A

HS.CODE

Molecular Formula

C12H24O

Molecular Weight

184.32

Application & Uses

2-甲基十一醛 (MNA) 具有浓郁的柑橘芳香，并伴有龙涎香特征，因而可用于配制茉莉、龙涎香等香型的香精。MNA 用作化妆品、香皂和食用香精的调味原料。

- Perfume
 - Stability: ■■■■
 - Typical usage: microscale - 0.5%
 - Effect and evaluation of incense retention: Head fragrance and body fragrance
- Shampoo
 - Stability: ■■■
 - Typical usage: microscale - 0.5%
 - Effect and evaluation of incense retention:
 - wetting ■■■
 - drying ■■■■
- Bath cream
- Stability: ■■■
- Typical usage: microscale - 0.5%
- Effect and evaluation of incense retention:
 - stir-fry perfume ■■■■
- Soap
- Stability: ■■■
- Typical usage: 0.5% - 1%
- Effect and evaluation of incense retention:
 - bubble ■■■■
 - drying ■■■■

- Detergent
- Stability: ■■
- Typical usage: 0.5% - 1%
- Effect and evaluation of incense retention:
 - wetting□■■■■
 - drying□■■■
- Softener
- Stability: ■■■
- Typical usage: microscale - 0.5%
- Effect and evaluation of incense retention:
 - wetting□■■■■
 - drying□■■■
- Multi-purpose cleaner
 - Stability: ■■
- Candle
- Stability: ■■■
- Typical usage: microscale - 0.5%
- Effect and evaluation of incense retention:
 - cold wax□■■■■
 - burning□■■■■

Sales Specification

ITEM	VALUE
外观	淡黄色透明液体
气味	醛、脂肪、琥珀、花香
含量□GC□	96.0% min

Package

- 镀锌铁桶，170公斤

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
- 远离火苗、明火、火源

危险品处置办法：2916.19

Remark

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