

# 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 $\alpha$ -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

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## 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

*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