

Foreverest Resources Ltd

女贞醛

99%

女贞醛（又名脂环醛）为异构体混合物，呈液体，伴有强烈青香和草香。以双丙酮醇为原料，加氢为甲基戊二醇后，经脱水得甲基戊二烯，再与丙烯醛进行双烯加成反应后制得。女贞醛适宜应用于肥皂、合成洗涤剂 and 化妆品香精配方中。适合用作花香、青香和果香等香型头香。

Substance Identification

Synonyms	脂环醛 2,4-dimethylcyclohex-3-ene-1-carbaldehyde
CAS	N/A
EINECS	268-264-1
FEMA	N/A

HS.CODE	N/A
Molecular Formula	C9H14O
Molecular Weight	138.21

口服 LD50(大鼠)	3.9g/kg
皮试 LD50(兔子)	5g/kg

Application & Uses

- 女贞醛适宜应用于肥皂、合成洗涤剂 and 化妆品香精配方中。适合用作花香、青香和果香等香型头香（香精用量在2%以内）

Features & Benefits

- 青香香型，伴有柑橘香韵。给予人清新、自然的感觉

Sales Specification

ITEM	VALUE
气味	强烈青香和草香，带有柑橘香韵
外观	无色或淡黄色液体
含量 (%)	≥99
沸点 (在760mmHg条件下)°C	189.2
比重	0.928~0.941
折光率	1.4680~1.4745
口服 LD50(大鼠)	≥3.9g/kg
皮试 LD50(兔子)	≥5g/kg

Package

- 铁桶，180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

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.