

Foreverest Resources Ltd

Tetrahydrolinalool

99%

Tetrahydrolinalool is colorless clear liquid. It has a fresh floral with a tea-like nuance odor and it is completely soluble in alcohol. Tetrahydrolinalool is a terpene-based product derived from pine trees, which it is prepared by catalytic and hydrogenation of Linalool. It is used in soaps, perfumes, shampoos, body washes, deodorants and cosmetics.

Substance Identification

Synonyms	Linalool tetrahydride 3,7-Dimethyloctan-3-ol
CAS	N/A
EINECS	201-133-9

FEMA	N/A
HS.CODE	290522
Molecular Formula	C10H22O
Moleclar Weight	158.28

LD50 oral, rat	5gm/kg min
LD50 dermal, rabbit	5gm/kg min

Application & Uses

- used in food flavor
- used as fragrance in perfumes

Sales Specification

ITEM	VALUE
Appearance	Colorless clear liquid

ITEM	VALUE
Odor	Floral, slightly herbal-woody,rose and citrus notes
Assay, @G.C., %	99.0 min
LD50 oral, rat	5gm/kg min
LD50 dermal, rabbit	5gm/kg min

Package

- Iron Drum, 170kg net each

GHS Hazard Statements

H-Code H227/401
P-Code P210/273/280
Response P370+P378
Storage P403+P235
Disposal P501
S-phrases: S26-S36-S37/39 | R-phrases: R36/38

Storage

- flammable materials should be stored in a separate safety storage cabinet or room
- ground all equipment containing material
- keep away from heat
- keep away from sources of ignition
- keep container tightly closed
- keep in a cool, well-ventilated place

Relation Products

- [Linalool](#)
- [D-Linalool](#)
- [Linalyl Acetate](#)

Relation Articles

- [Biological function and mechanism of plant extracts\(2\)](#)
- [Essential oils in preventing and controlling crop diseases](#)
- [GUEST ARTICLE: From 'all natural' advertising to PR nightmare... Reflections on Rice v. National Beverage Corp \(LaCroix\)](#)
- [Green in Perfume, How to build a better rose](#)
- [Herbicide composition and method](#)
- [Ten questions concerning air fresheners and indoor built environments](#)

- Terpenes (C₅H₈)-medicinal molecules and important building blocks in nature
- Terpenes from Forests and Human Health
- The benefits of Terpenes on health and well-being
- The development trend of food flavor
- What are the natural terpenes

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.