Foreverest Resources Ltd

Fenchol

98%

Fenchol is a momoterpenoid and the isomer of borneol. It appears colorless or white liquid with camphor and borneol odor. Fenchol is widely used in cosmetics and daily chemical products. It also can be further esterified by different kinds of organic acids to expand its usage in flavors and fragrances formulation.

Substance Identification

Synonyms	Fenchyl Alcohol | (1R)-1,3,3-Trimethylbicyclo[2.2.1]heptan-2-ol
CAS	N/A
EINECS	216-639-5
FEMA	N/A

HS.CODE	29061990
Molecular Formula	$C_{10}H_{18}O$
Moleclar Weight	154.25

Application & Uses

- used in flavors with pine, herbal, lemon or floral note
- used in daily chemicals such as fair antiperspirant, textile softener and liquid detergent.
- To be esterified by different kinds of organic acids to expand its usage in flavors and fragrances formulation.

Sales Specification

ITEM	VALUE
Appearance	Colorless crystalline solid
Odor	Camphor, borneol, pine
Alpha Fenchol, by GC	98% min
Optical Rotation, @ 20°C. °	+3 ~ +11

Similar Specs

Fenchol

Fenchol

Fenchol

Package

- Galvanized Iron Drum (new), 155kg net each
- Galvanized Iron Drum (new), 190kg net each
- Galvanized Iron Drum (new), 205kg net each

GHS Hazard Statements

No data available

Storage

- keep container tightly closed in a dry and well-ventilated place
- store in cool place

Relation Products

- Fenchone
- Borneol
- L-Borneol

Relation Articles

- Introduction of Fenchol and Fenchyl acetate
- How does pine oil work in disinfectant cleaners?
- R&D on Terpinen-4-ol

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