

# Foreverest Resources Ltd

## delta-Terpineol

99%

Delta Terpineol is sourced from the plant. It appears crystal powder. Delta Terpineol is isolated from carrot oils, from the cinnamon tree (*Cinnamomum zeylanicum*) and Scotch pine (*Pinus sylvestris*). It is widely used in perfumes, cosmetics, and flavors.

### Substance Identification

Synonyms	δ Terpineol   p-Menth-1(7)-en-8-ol   alpha,alpha-Dimethyl-4-methylenecyclohexanemethanol
CAS	N/A
EINECS	230-739-6
FEMA	N/A

HS.CODE	29061900
Molecular Formula	C10H18O
Molecular Weight	154,25

## Application & Uses

- used as daily strong disinfect or sterilization, mainly for mold, streptococcus, candida, etc
- used as a biological pesticide: the main treatment for aphids, mites, and Entamoeba etc
- used as biological veterinary medicine: the main treatment for the foot-and-mouth disease of cattle, sheep, pigs, rabbit mold, ringworm disease and poultry's plague
- used as biomedicine to prevent cancer
- is an important fragrance: Indian incense, mainly Buddhist incense
- used as additives in other chemical fields as a solvent for ethylcellulose as plasticizer for epoxy resin etc.

## Sales Specification

ITEM	VALUE
Appearance	White crstall powder
Odor	Lilac like
Density, @20°C	0.890 to 0.935

ITEM	VALUE
Refractive Index, @20	1.4320 to 1.4850
Assay, @GC, %	99 min

## Similar Specs

- Terpineol
- Terpineol Electric
- alpha-Terpineol
- Terpineol
- Terpineol
- Terpineol Natural
- Terpineol

## Package

- Bag, 25kg net each

# GHS Hazard Statements

H-Code	H315/319/335
P-Code	P264/280/261/271
Response	P302+P352 P321 P332+P313 P362+P364 P305+P351+P338 P337+P313 P304+P340 P312
Storage	P403+P233 P405
Disposal	P501

## 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 Articles

- [Review of  \$\delta\$ -Terpineol](#)
- [Pine Oil & Terpineol applied to disinfectants and household cleaners](#)
- [Efficacy of Angelica archangelica essential oil, phenyl ethyl alcohol and  \$\alpha\$ -terpineol against isolated molds from walnut and their antiaflatoxigenic and antioxidant activity](#)
- [Terpinen-4-ol and alpha-terpineol \(tea tree oil components\) inhibit the production of IL-1 \$\beta\$ , IL-6 and IL-10 on human macrophages](#)
- [TERPENE ESSENTIAL OILS: The research and development direction of anti-virus drugs is concerned](#)
- [Terpenes \(C<sub>5</sub>H<sub>8</sub>\)-medicinal molecules and important building blocks in nature](#)

- The Antitranspirant Adjuvants Also Effect The Plant Diseases Control
- What are the natural terpenes
- ANTI-VIRUS FUNCTION of ESSENTIAL OILS and PLANT EXTRACTS
- Essential oils in preventing and controlling crop diseases
- Herbicidal composition and method
- R&D on Terpinen-4-ol
- Terpinen-4-ol is the Most Active Ingredient of Tea Tree Oil to Kill Demodex Mites

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## 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.*