

Foreverest Resources Ltd

alpha-Terpinene

95%

alpha-Terpinene is an isomeric hydrocarbon isolated from cardamom and marjoram oils. It is a versatile flavoring and fragrance chemical used across the personal care, cosmetics, and food industries. Additionally, alpha-Terpinene is utilized in the pharmaceutical and electronics semiconductor manufacturing industries, where its properties contribute to various applications and formulations.

Substance Identification

Synonyms

α Terpinene | p-mentha-1,3-diene

CAS

N/A

EINECS

202-795-1

FEMA	N/A
HS.CODE	29091900
Molecular Formula	C10H16
Molecular Weight	136.23

Application & Uses

- Cosmetic & Personal Care
- Electronics
- Flavor & Fragrance
- Food Processing
- Pharmaceutical

Sales Specification

ITEM	VALUE
Appearance	Colorless transparent liquid
Refractive Index, @ n20/D	1.475 to 1.480
Relative Density, @ d20/4	0.833 to 0.838
Purity, by GC	95% min

Similar Specs

[gamma Terpinene](#)

[gamma-Terpinene](#)

Package

Packed in 165kgs net galvanized iron drum. 80drums per 20ft container

GHS Hazard Statements

H-Code	H226/302/317/319/411
P-Code	P210/233/240//241/242/243/261/264//270/272/273/280
Response	P301+P312+P330 P303+P361+P353 P305+P351+P338 P333+P313 P337+P313 P370+P378 P391
Storage	P403+P235
Disposal	P501

UN Number: UN 2319 3/PG 3 | S-phrases: [S26 S36/S37](#) | R-phrases: [R10 R22 R36/37/38](#)

Storage

- containers which are opened must be carefully resealed and kept upright to prevent leakage
- keep container tightly closed in a dry and well-ventilated place
- store in cool place

Relation Products

- [alpha-Pinene](#)
- [alpha-Terpineol](#)
- [Beta Pinene](#)
- [PINEYE™ EC emulsion](#)
- [Synthetic Camphor](#)
- [Terpinolene](#)

Relation Articles

- [Biological function and mechanism of plant extracts\(2\)](#)
- [Dipentene, an effective, safe, biodegradable cleaning and degreasing material](#)
- [Herbicide composition and method](#)
- [Insecticidal and synergistic effects of Majoranahortensis essential oil and some of its major constituents](#)
- [Ten questions concerning air fresheners and indoor built environments](#)
- [Terpenes from Forests and Human Health](#)
- [The Antitranspirant Adjuvants Also Effect The Plant Diseases Control](#)
- [Analysis of Essential Oil on Antimicrobial Resistance](#)
- [Benefits of lemon essential oil and its practical formulation](#)
- [How does pine oil work in disinfectant cleaners?](#)

- Natural Food Preservatives Materials-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.

Manage consent