

Foreverest Resources Ltd

Camphene

97%

Camphene, colorless and crystalline solid, is found in minute quantities in Turpentine. The odor similar as Camphor, nearly insoluble in water, but well soluble in common organic solvents. It is a minor constituent of many essential oils such as Turpentine, Cypress oil, Camphor oil, Citronella oil, Neroli, Ginger oil and Valerian. Camphene is used chiefly as materials of Synthetic Borneol, Sandalwood fragrance, Synthetic camphor, Synthetic perfumes, IBOA, Toxaphene perfume, medicines and other synthetic organic chemicals. And also as a food additive for flavoring.

Substance Identification

Synonyms	2,2-Dimethyl-3-methylenenorbornane, 3,3-Dimethyl-2-methylenenorcamphene
CAS	N/A
EINECS	201-234-8

FEMA	N/A
HS.CODE	290219
Molecular Formula	C10H16
Molecular Weight	136.24

Application & Uses

- used chiefly as materials of Synthetic Borneol, Sandalwood fragrance and other synthetic organic chemicals
- used as a food additive for flavoring
- used as flavoring soap and deodorant
- used as pesticide raw materials

Sales Specification

ITEM	VALUE	TEST METHOD & UNIT
Appearance	Feather like white crystal	
Relative Density	0.842	@d20/4
Solubility	Practically insoluble in water	
Purity	97 min	@GC, %

ITEM	VALUE	TEST METHOD & UNIT
Pure Camphene	82 min	%

ITEM	VALUE	TEST METHOD & UNIT
Appearance	Feather like white crystal	
Relative Density	0.842	@d20/4
Solubility	Practically insoluble in water	
Purity	96 min	@GC, %
Pure Camphene	78 min	%

Similar Specs

Camphene

Package

- Galvanized Iron Drum (new), 170kg net each, 80 drums (13.6 mt) per 20’FCL

GHS Hazard Statements

H-Code	H228/319/411
P-Code	P210/240/241/264/273/280
Response	P305+P351+P338 P337+P313 P370+P378 P391
Storage	no data available
Disposal	P501

UN Number: UN 1325 4.1/PG 2 | S-phrases: S16-S33 | R-phrases: R10

Storage

- goods can also be packed in 1000L IBCs or ISO Tanks according to customers' equipment
- keep container tightly closed in a dry and well-ventilated place
- store in cool place

Relation Products

- [alpha-Pinene](#)
- [Isobornyl Acetate](#)
- [Turpentine](#)

Relation Articles

- [Terpenes from Forests and Human Health](#)

- [What are the natural terpenes \(2\)](#)

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