Foreverest Resources Ltd

Perilla Aldehyde

95%

Foreverest™ Perilla Aldehyde (Perillaldehyde) is a synthesis of beta-Pinene, appears colorless to pale yellow liquid. It has character with odors of purple perilla, cinnamic aldehyde and cumin aldehyde scent. Perilla Aldehyde can use in formula of fragrance, cosmetics and food.

Substance Identification

Synonyms	Perillaldehyde | Dihydrocuminyl aldehyde | p-Mentha-1,8-dien-7-al | 4-isopropenylcyclohex-1-enecarbaldehyde
CAS	N/A
EINECS	218-302-8
FEMA	N/A

HS.CODE	N/A
Molecular Formula	C10H14O
Moleclar Weight	150.22

Application & Uses

- modulation of jasmine, Narcissus and other floral fragrance and cosmetics
- modulation of lemon, Mentha spicata,flavor essence for food

Sales Specification

ITEM	VALUE
Appearance	Colorless to pale yellow liquid
Odor	Purple perilla, cinnamic aldehyde
Refractive Index, @ n20/D	1.502~1.510
Relative Density, @ d20/20	0.955~0.975
Optical Rotation, @20°C, °	-110 ~ -150
Acid Value, mgKOH/g	≤3

ITEM	VALUE
Solubility, @25°C	Soluble in 3 volumes of 70% ethanol
Purity, G.C, %	≥95
LD50 oral, rat	1.72g/kg
LD50 dermal, rabbit	5g/kg

Package

- Aluminum Bottle, 5kg
- Carboy, 5kg
- Carboy, 25kg
- Galvanized Iron Drums, 25kg
- Galvanized Iron Drums, 170kg
- HDPE Drum, 25kg
- HDPE Drum, 170kg

GHS Hazard Statements

H-Code	H317
P-Code	P261/272/280
Response	P302+P352 P333+P313 P321 P362+P364
Storage	no data available
Disposal	P501

S-phrases: S26 | R-phrases: 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

- Beta Pinene

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