

Foreverest Resources Ltd

Amylcinnamaldehyde

90%

Amyl cinnamaldehyde is one of common ingredient in perfumery. It is synthesized from benzaldehyde and n- heptanal by aldol condensation with catalyst potassium hydroxide in solvent ethylene glycol. It's end applications include soap, detergent, beauty care product,and household products.

Substance Identification

Synonyms	Amyl cinnamaldehyde alpha-Amylcinnamaldehyde 2-Benzylideneheptanal
CAS	N/A
EINECS	204-541-5
FEMA	N/A

HS.CODE	290600
Molecular Formula	C14H18O
Molecular Weight	202.297

LD50 oral, rat	3730mg/kg
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Application & Uses

- used as fragrance formulation of soap, detergent, beauty care product, and household product
- used as excellent fixative in perfume
- used as pharmaceutical intermediate
- used as food flavor to prepare apple, apricot, peach, strawberry and other edible flavor
- used as biochemical reagent

Sales Specification

ITEM	VALUE
Appearance	Yellow Liquid

ITEM	VALUE
Odor	Sweet, floral jasmine aroma
Purity, @GC, %	95 min
LD50 oral, rat	3730mg/kg

Similar Specs

[Cinnamic Aldehyde Natural](#)

[Methyl Cinnamate](#)

[Cinnamaldehyde](#)

[alpha-Methylcinnamaldehyde](#)

Package

- Drum, 200kg net each

GHS Hazard Statements

H-Code H303/317/411
P-Code P261/272/273/280
Response P302+P352 P312 P333+P313 P362+P364 P391

Storage no data available
Disposal P501
S-phrases: S26-S37/39 | R-phrases: R36/37/38

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

- [Cinnamon Oil Compound Might Block Bacteria Like P. aeruginosa from Forming Biofilms, Researchers Say](#)

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