

# Foreverest Resources Ltd

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## Dihydromyrcene

88%

Dihydromyrcene is a colorless, transparent liquid with a jasmine odor. Dihydromyrcene is prepared by the pyrolysis of pinane after the hydrotreating of alpha-Pinene and beta-Pinene. In addition, another preparation method is using beta-Pinene as raw material to pyrolyze into Myrcene, and then produce dihydromyrcene through the Selective Hydrogenation Process. Dihydromyrcene is the intermediate material of Dihydromyrcenol. It can be further prepared as dihydromyrcenol by hydration reaction.

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## Substance Identification

Synonyms

CAS

N/A

EINECS

219-433-3

FEMA	N/A
HS.CODE	29061900
Molecular Formula	C10H18
Molecular Weight	138.252

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## Application & Uses

- Used as intermediate materials of fine Fragrance, such as Dihydromyrcenol, citronellol, M.C.lactone, Methoxyl citronellal, Sandalwood and Menthol etc.
- Used as flavoring ingredient
- Used as solvents for cleaning and degreasing in products including soaps, detergents, automotive care products, rubber and plastic products, polishes, and sanitation products.

## Sales Specification

ITEM	VALUE
Appearance	Colorless transparent liquid
Odor	Woody, Pines
Refractive Index, @ n20/D	1.472~1.473
Relative Density, @ d20/4	0.862~0.865

ITEM	VALUE
Purity by GC	85% min

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## Package

- Galvanized Iron Drum, 165kg net each

## GHS Hazard Statements

H-Code	H226/304/315/317
P-Code	P210/233/240/241/242/243/280/264/261/272
Response	P303+P361+P353 P370+P378 P301+P316 P331 P302+P352 P321 P332+P317 P362+P364 P333+P317
Storage	P403+P235 P405
Disposal	P501

## Storage

- ensure adequate ventilation, especially in confined areas
- ensure that eyewash stations and safety showers are close to the workstation location
- keep containers tightly closed in a cool, well-ventilated place

## Relation Products

- [alpha-Pinene](#)
- [Beta Pinene](#)
- [Dihydromyrcenol](#)

## Relation Articles

- [How to create Lily of the valley fragrance?](#)
- [Ten questions concerning air fresheners and indoor built environments](#)

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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.*