

Foreverest Resources Ltd

Synthetic Camphor

BP

This product is applicable to the British Pharmacopoeia (BP) Standard.

Substance Identification

Synonyms	2-Campone 1,7,7-Trimethylbicyclo [2.2.1] heptan-2-one
CAS	N/A
EINECS	200-945-0
FEMA	N/A

HS.CODE	290619
Molecular Formula	C10H16O
Molecular Weight	152.24

Application & Uses

- Used as pharmaceutical raw material in balm
- Medical oil and inhalant for pain relieving
- As pharmaceutical raw material for Sodium Camphorsulfonate

Sales Specification

ITEM	VALUE
Appearance	White powder crystals
Content of Halogens, PPM	100 max
Melting Point, °C	170 to 180
Purity, GC, %	96 min
Optical Rotation, °	-0.15 to +0.15
Non-volatile Matter, %	0.05 max

ITEM	VALUE
Related Substance, Single, %	2.0 max
Related Substance, Total, %	4.0 max
LD50 oral, rat	5g/kg min
LD50 dermal, rabbit	5g/kg min

Similar Specs

Synthetic Camphor

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Package

- Double-corrugated Paper Carton, 25kg net each, lined with PE bag available

GHS Hazard Statements

H-Code

H228/315/317/318/332/371/411

P-Code

P210/240/241/260/264/270/271/272/273/280

Response

P302+P352 P304+P340+P312 P305+P351+P338+P310 P308+P311 P333+P313 P370+P378 P391

Storage

P405

Disposal P501
S-phrases: S16-S26-S37/39 | R-phrases: R11;R36/37/38

Storage

- avoid all possible sources of ignition (spark or flame)
- do not store above 23°C (73.4°F)
- keep container in a cool, well-ventilated area
- keep container tightly closed and sealed until ready for use

Relation Products

- 1,8-Cineole
- alpha-Pinene
- Camphene
- Linalool

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.

