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## TECHNICAL DATA SHEET

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**Chemical name :** eveNOOTKATONE 85 TM **Product code :** 40002

**Synonyms :** (4R,4aS,6R)-6-Isopropenyl-4,4a-dimethyl-4,4a,5,6,7,8-hexahydro-2(3H)-naphthalenone

Formula : C<sub>15</sub> H<sub>22</sub> O

Molecular Weight : 218,34

Boiling point : 125°C @ 0.5 mmHg

Flash Point : 110°C

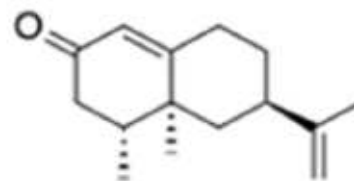
Melting point : 35-39°C

Chemical specifications:

Refractive Index at 20 °C : n/a

Density at 25 °C : n/a

Acid value ≤ n/a



Chromatographic and organoleptic specifications :

Purity (GC) ≥ **95% Nootkatone + Valencene**  
**85% Nootkatone**

Appearance : Clear, light to dark yellow viscous liquid or semi-solide

Odor and taste : Grapefruit peel, citrus, gardenia, woody

CAS : 4674-50-4

FEMA/GRAS : 3166

EINECS : 225-124-4

Flavis : 07.089

Tariff code: 29 14 29 00 00

- ✓ Kosher
- ✓ Halal
- ✓ Coeliac
- ✓ Vegan
- Organic

Nature occurrence : Grapefruit

1334/2008/CE Status : Flavouring substance

Dangerous good for transport : No

Storage conditions :

Temperature : Room temperature

Retest date about 24 months

Store in a tightly closed and preferably full container under nitrogen

Packing containers :

- ✓ Glass bottle
- ✓ Aluminium bottle
- ✓ Plastic container
- ✓ Poly-coated steel drum
- ✓ Stainless steel drum

Soluble in:

- ✓ Essential oils
- ✓ Propylen Glycol
- ✓ Alcohol
- Water

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