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TECHNICAL DATA SHEET

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Chemical name : CIS 3 HEXENOL **Product code :** 80003

Synonyms : Leaf Alcohol 3-Hexen-1-ol, (Z)

Formula : C₆ H₁₂ O

Molecular Weight : 100,16

Boiling point : 65°C / 20 mmHg

Flash Point : 64°C

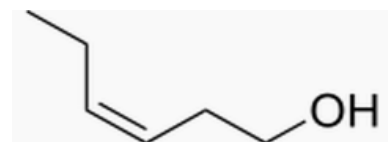
Melting point : n/a

Chemical specifications:

Refractive Index at 20 °C : 1.438 / 1.442

Density at 20 °C : 0.846 / 0.850

Acid value ≤ n/a



Chromatographic and organoleptic specifications :

Purity (GC) ≥ 98,0% sum of isomers

Appearance : Colorless liquid

Odor and taste : Powerful and diffusive foliage green odor with typical cutted grass, fresh top note
Used in lifting and refreshing perfumes top notes

CAS : 928-96-1

FEMA/GRAS : 2563

EINECS : 213-192-8

Flavis : 02.056

Tariff code: 29 05 29 90 00

✓ Kosher

Halal

✓ Coeliac

✓ Vegan

Organic

Nature occurrence : listed as a component of many fruits, vegetables.

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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