



1 Rue de la Croix des Maheux
95031 Cergy Pontoise Cedex - France
Tél. : + 33 / (0)1.34.25.58.10
Fax : + 33 / (0)1.34.25.58.18

TECHNICAL DATA SHEET

Revised date : 26/10/2018

Chemical name : CIS 3 HEXENOL NATURAL **Product code :** 30003

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

Formula : C₆ H₁₂ O

Molecular Weight : 100,16

Boiling point : 65°C / 20 mmHg

Flash Point : 44°C

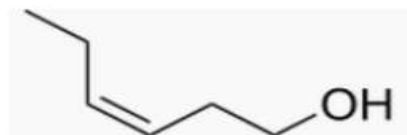
Melting point : n/a

Chemical specifications:

Refractive Index at 20 °C : 1.433 / 1.481

Density at 25 °C : 0.846 / 0.850

Acid value ≤ n/a



Chromatographic and organoleptic specifications :

Purity (GC) ≥ **98,0%**

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 : Natural flavouring substance

Dangerous good for transport : Yes

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

Unless otherwise stated, this data sheet is for your information only and we could not be held responsible for its contents.