



1 Rue de la Croix des Maheux  
95000 Cergy - FRANCE  
Tél. : + 33 / (0)1.34.25.58.10  
Fax : + 33 / (0)1.34.25.58.18

## TECHNICAL DATA SHEET

Revised date : 08/12/2014

**Chemical name :** TRANS 2 HEXENOL **Product code :** 12076

**Synonyms :** 2 - Hexenol, (E)

Formula : C<sub>6</sub> H<sub>12</sub> O

Molecular Weight : 100,16

Boiling point : 158°C

Flash Point : 55°C

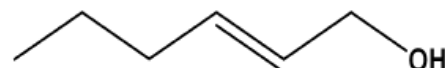
Melting point : n/a

Chemical specifications:

Refractive Index at 20 °C : 1.437 / 1.442

Density at 25 °C : 0.836 / 0.841

Acid value ≤ n/a



Chromatographic and organoleptic specifications :

Purity (GC) ≥ 95,0%

Appearance : Clear liquid, colorless

Odor and taste : Strong green fruity, sweet-winey, leafy odor  
Impact a natural effect and freshness in perfumery top notes.

CAS : 928-95-0  
FEMA/GRAS : 2562  
EINECS : 213-191-2  
Flavis : 02.020  
Tariff code: 29 05 29 90 00

✓ Kosher  
✓ Halal  
✓ Coeliac  
✓ Vegan  
Organic

Nature occurrence : Apple, apricot, banana, cranberry

1334/2008/CE Status : Flavouring substance

Dangerous good for transport : Yes

Storage conditions :

Temperature : Room temperature  
Retest date about 48 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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