



120, avenue du Général Leclerc
75014 Paris - FRANCE
Tél. : + 33 / (0)1.40.52.53.20
Fax : + 33 / (0)1.40.52.53.21

TECHNICAL DATA SHEET

Revised date : 18/01/2013

Chemical name : CIS 3 HEXENYL 2 METHYL BUTYRATE

Product code : 12223

Synonyms : *Cis 3-Hexenyl 2-methylbutanoate*

Formula : C11 H20 O2

Molecular Weight : 184.28

Boiling point : 66°C / 2 mmHg

Flash Point : 74°C

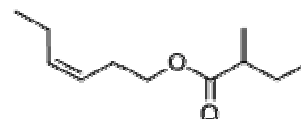
Melting point : n/a

Chemical specifications:

Refractive Index at 20 °C : 1.430 / 1.434

Density at 25 °C : 0.876 / 0.880

Acid value ≤ 2



Chromatographic and organoleptic specifications :

Purity (GC) ≥ **98,0%**

Appearance : Clear liquid, colorless

Odor and taste : Round and powerful unripened fruity odor. Brings freshness and natural effect in green fragrance as modifier of Cis 3 Hexenol

CAS : 53398-85-9

FEMA/GRAS : 3497

EINECS : 258-517-4

Flavis : 09.854

Tariff code: 29 15 60 19 00

✓ Kosher

✓ Halal

✓ Coeliac

✓ Vegan

Organic

Nature occurrence : Tea, mint

1334/2008/CE Status : Flavouring substance

Dangerous good for transport : No

Storage conditions :

Temperature : Room temperature

Shelf life 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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