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TECHNICAL DATA SHEET

Revised date : 11/12/2014

Chemical name : CIS 3 HEXENYL FORMIATE **Product code :** 12153

Synonyms : (Z)-Hex-3-enyl formate

Formula : C7 H12 O2

Molecular Weight : 128,17

Boiling point : 154°C

Flash Point : 48°C

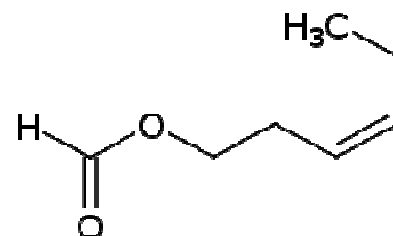
Melting point : n/a

Chemical specifications:

Refractive Index at 25 °C : 1.425 / 1.429

Density at 20 °C : 0.905 / 0.925

Acid value ≤ 2



Chromatographic and organoleptic specifications :

Purity (GC) ≥ 95,0%

Appearance : Clear liquid, colorless

Odor and taste : Sharp green vegetable like odor, reminiscence of cucumber.
Used in hyacinth and herbal compounds

CAS : 33467-73-1
FEMA/GRAS : 3353
EINECS : 251-532-7
Flavis : 09.240
Tariff code: 29 15 13 00 90

✓ Kosher
✓ Halal
✓ Coeliac
✓ Vegan
Organic

Nature occurrence : Tea
1334/2008/CE Status : Flavouring substance
Dangerous good for transport : Yes

Storage conditions :

Temperature ≤ 5 °C
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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