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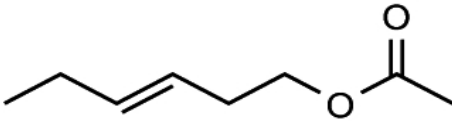
TECHNICAL DATA SHEET

Revised date : 29/07/2011

Chemical name : TRANS 3 HEXENYL ACETATE

Product code : 13961

Synonyms : 3-Hexen-1-ol, acetate, (E)-

Formula : C8 H14 O2	<u>Chemical specifications:</u> Refractive Index at 20 °C : 1.420 / 1.426 Density at 20 °C : 0.885 / 0.915 Acid value ≤ 2	
Molecular Weight : 142,3		
Boiling point : 75°C / 25 mmHG		
Flash Point : 65°C		
Melting point : n/a		

Chromatographic and organoleptic specifications :

Purity (GC) ≥ **98,0% (C3 + T3)**
94,0% T3

Appearance : Colorless limpid liquid

Odor and taste : Green fruity, somewhat winey odor
Earthy mushroom, slightly green taste

CAS : 3681-82-1	✓ Kosher	<u>Nature occurrence :</u> Brandy(grape), wine, tea, passion fruit
FEMA/GRAS : 4413	✓ Halal	
EINECS : 222-962-2	✓ Coeliac	<u>1334/2008/CE Status :</u> Flavouring substance
Flavis : 09.928	✓ Vegan	
Tariff code: 29 16 19 95 90	Organic	<u>Dangerous good for transport :</u> No

<u>Storage conditions :</u> Temperature : Room temperature Shelf life about 36 months Store in a tightly closed and preferably full container under nitrogen	<u>Packing containers :</u> Glass bottle ✓ Aluminium bottle Plastic container ✓ Poly-coated steel drum ✓ Stainless steel drum	<u>Soluble in:</u> ✓ Essential oils Propylen Glycol ✓ Alcohol Water
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