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## TECHNICAL DATA SHEET

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**Chemical name :** BETA GAMMA HEXENYL ACETATE

**Product code :** 12090

**Synonyms :** 3 Hexenyl aceate

Formula : C8 H14 O2

Molecular Weight : 142,2

Boiling point : 174°C

Flash Point : 54°C

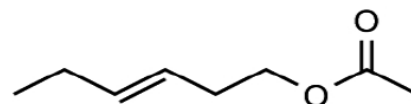
Melting point : n/a

Chemical specifications:

Refractive Index at 25 °C : 1.424 / 1.428

Density at 20 °C : 0.895 / 0.899

Acid value ≤ 2



Chromatographic and organoleptic specifications :

Purity (GC) ≥ 98,0%

Appearance : Clear liquid, colorless

Odor and taste : Powerful green banana like taste.  
Green fruity banana : apple like odor.

CAS : 1708-82-3  
FEMA/GRAS : not listed  
EINECS : 216-965-8  
Flavis : 09.197 / 09.928  
Tariff code: 29 15 39 00 90

✓ Kosher  
✓ Halal  
✓ Coeliac  
✓ Vegan  
Organic

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

Storage conditions :

Temperature : Room temperature  
Retest date about 36 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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