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## TECHNICAL DATA SHEET

Revised date : 23/01/2015

**Chemical name :** METHYL TRANS 2 HEXENOATE **Product code :** 12881

*Synonyms :*

Formula : C7 H12 O2

Molecular Weight : 128,17

Boiling point : 62°C / 15 mmHg

Flash Point : 46°C

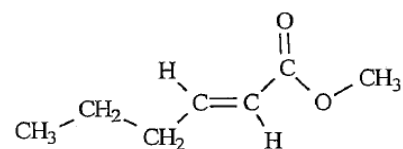
Melting point : n/a

Chemical specifications:

Refractive Index at 25 °C : 1.430 / 1.440

Density at 20 °C : 0.910 / 0.930

Acid value ≤ 2



Chromatographic and organoleptic specifications :

Purity (GC) ≥ **98,0%**  
**97,0% T2**

Appearance : Colorless limpid liquid

Odor and taste : Fatty green, fruity odor with pineapple reminiscence

CAS : 13894-63-8  
FEMA/GRAS : 2709  
EINECS : 237-663-2  
Flavis : 09.181  
Tariff code: 29 16 19 95 90

✓ Kosher  
✓ Halal  
✓ Coeliac  
✓ Vegan  
Organic

Nature occurrence : Papaye, peas, soursop

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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