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## TECHNICAL DATA SHEET

Revised date : 03/09/2015

**Chemical name :** ETHYL TRANS 2 HEXENOATE

**Product code :** 11663

**Synonyms :** Ethyl (E)-2-hexenoate

Formula : C<sub>8</sub> H<sub>14</sub> O<sub>2</sub>

Molecular Weight : 142,2

Boiling point : 72°C / 15 mmHg

Flash Point : 67°C

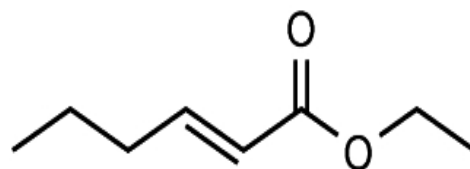
Melting point : n/a

Chemical specifications:

Refractive Index at 20 °C : 1.431 / 1.435

Density at 20 °C : 0.895 / 0.905

Acid value ≤ 2



Chromatographic and organoleptic specifications :

Purity (GC) ≥ **98,0% T2 + T3**  
**96,0% T2**

Appearance : Clear liquid, colorless

Odor and taste : Powerful winery odor, lie de vin-like, winery rum taste.

CAS : 27829-72-7

FEMA/GRAS : 3675

EINECS : 248-681-5

Flavis : 09.850

Tariff code: 29 16 19 95 90

✓ Kosher

✓ Halal

✓ Coeliac

✓ Vegan

Organic

Nature occurrence : strawberry, brandy (grape)

1334/2008/CE Status : Flavouring substance

Dangerous good for transport : No

Storage conditions :

Temperature : Room temperature

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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