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TECHNICAL DATA SHEET

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Chemical name : ETHYL TRANS 3 HEXENOATE **Product code :** 11670

Synonyms : Ethyl (E)hex-3-enoate

Formula : C8 H14 O2

Molecular Weight : 142,2

Boiling point : 50°C / 20 mmHg

Flash Point : 60°C

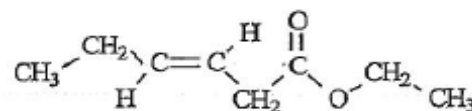
Melting point : n/a

Chemical specifications:

Refractive Index at 20 °C : 1.423 / 1.427

Density at 20 °C : 0.880 / 0.910

Acid value ≤ 2



Chromatographic and organoleptic specifications :

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

Appearance : Clear liquid, colorless

Odor and taste : Fruity pineapple-like odor and taste

CAS : 26553-46-8

FEMA/GRAS : 3342

EINECS : 247-798-9

Flavis : 09.191

Tariff code: 29 16 19 95 90

✓ Kosher

✓ Halal

✓ Coeliac

✓ Vegan

Organic

Nature occurrence : Melon - Passion fruit juice

1334/2008/CE Status : Flavouring substance

Dangerous good for transport : Yes

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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