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TECHNICAL DATA SHEET

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Chemical name : ETHYL 3-METHYLTHIO PROPIONATE

Product code : 50015

Synonyms : Ethyl beta Methyl Mercapto propionate

Formula : C6 H12 O2 S

Molecular Weight : 148.23

Boiling point : 197°C

Flash Point : 80°C

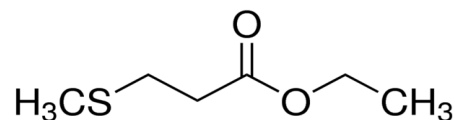
Melting point : n/a

Chemical specifications:

Refractive Index at 20 °C : 1.457 / 1.463

Density at 25 °C : 1.031 / 1.037

Acid value ≤ 1



Chromatographic and organoleptic specifications :

Purity (GC) ≥ **99,0%**

Appearance : Colorless to pale yellow liquid

Odor and taste : Pineapple and tomato odor

CAS : 13327-56-5
FEMA/GRAS : 3343
EINECS : 236-370-7
Flavis : 12.053
Tariff code: 29 15 50 00 00

✓ Kosher
✓ Halal
✓ Coeliac
✓ Vegan
Organic

Nature occurrence : Pineapple and beer
1334/2008/CE Status : Flavouring substance
Dangerous good for transport : No

Storage conditions :

Temperature : Room temperature
Retest date about 12 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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