



120, avenue du Général Leclerc
75014 Paris - FRANCE
Tél. : + 33 / (0)1.40.52.53.20
Fax : + 33 / (0)1.40.52.53.21

TECHNICAL DATA SHEET

Revised date : 28/07/2011

Chemical name :

ETHYL TIGLATE

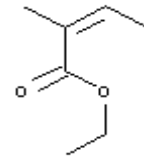
Product code : 11747

Synonyms : *Ethyl 2-Methyl T 2 Butenoate* *Ethyl 3 Methyl Crotonate*

Formula : C7 H12 O2
Molecular Weight : 128,17
Boiling point : 156°C
Flash Point : 44°C
Melting point : n/a

Chemical specifications:

Refractive Index at 25 °C : 1.430 / 1.435
Density at 20 °C : 0.920 / 0.930
Acid value ≤ 2



Chromatographic and organoleptic specifications :

Purity (GC) ≥ **98,0%**

Appearance : Clear liquid, colorless
Odor and taste : Fruity, green odor
Anise, licorice taste

CAS : 5837-78-5
FEMA/GRAS : 2460
EINECS : 227-425-6
Flavis : 09.495
Tariff code: 29 16 19 95 90

✓ Kosher
✓ Halal
✓ Coeliac
✓ Vegan
Organic

Nature occurrence : gardenia jasminoides or victoria amazonica

1334/2008/CE Status : Flavouring substance

Dangerous good for transport : Yes

Storage conditions :

Temperature : Room temperature
Shelf life 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

Unless otherwise stated, this data sheet is for your information only and we could not be held responsible for its contents.