



1 Rue de la Croix des Maheux
95000 Cergy - FRANCE
Tél. : + 33 / (0)1.34.25.58.10
Fax : + 33 / (0)1.34.25.58.18

TECHNICAL DATA SHEET

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Chemical name : **ISOBUTYL CINNAMATE** **Product code :** **12454**

Synonyms : *Isobutyl 3-phenylpropenoate ; 2-Methylpropyl cinnamate*

Formula : C13 H16 O2

Molecular Weight : 204,26

Boiling point : 271°C

Flash Point : 138°C

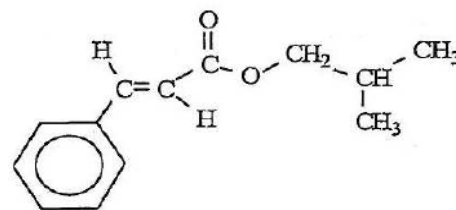
Melting point : n/a

Chemical specifications:

Refractive Index at 20 °C : 1.538 / 1.541

Density at 25 °C : 1.001 / 1.007

Acid value ≤ 1



Chromatographic and organoleptic specifications :

Purity (GC) ≥ **98,0%**

Appearance : Clear viscous liquid, colorless

Odor and taste : Sweet, fruity, peach, balsamic.
Sweet, taste reminiscent of currant

CAS : 122-67-8
FEMA/GRAS : 2193
EINECS : 204-564-0
Flavis : 09.734
Tariff code: 29 16 39 90 90

✓ Kosher
✓ Halal
✓ Coeliac
✓ Vegan
Organic

Nature occurrence : Kumquat peel oil
1334/2008/CE Status : Flavouring substance
Dangerous good for transport : No

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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