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TECHNICAL DATA SHEET

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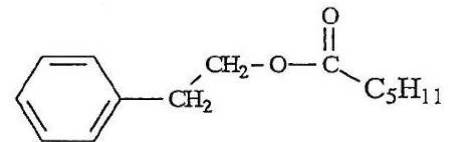
Chemical name : PHENYL ETHYL HEXANOATE **Product code :** 13371

Synonyms : Phenyl Ethyl Caproate

Formula : C₁₄ H₂₀ O₂
Molecular Weight : 220,31
Boiling point : 263 °C
Flash Point : 110°C
Melting point : n/a

Chemical specifications:

Refractive Index at 25 °C : 1.480 / 1.490
Density at 20 °C : 0.970 / 0.976
Acid value ≤ 2



Chromatographic and organoleptic specifications :

Purity (GC) ≥ **98,0%**

Appearance : Clear liquid, colorless

Odor and taste : Fruity green, rosy, fresh pineapple-like, banana odor
Pleasant taste

CAS : 6290-37-5
FEMA/GRAS : 3221
EINECS : 228-538-3
Flavis : 09.261
Tariff code: 29 15 90 70 90

✓ Kosher
✓ Halal
✓ Coeliac
✓ Vegan
Organic

Nature occurrence : Beer, grape brandy, rum, whiskey, cider.

1334/2008/CE Status : Flavouring substance

Dangerous good for transport : No

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

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