

Product Specification



The Natural Choice for Flavor
and Fragrance Ingredients

Product:	Allyl Caproate (Allyl Hexanoate), Natural
FEMA No:	2032
CAS No:	123-68-2
CFR No:	117
Chemical name or Synonyms:	Allyl Hexanoate
Empirical Formula:	C₉H₁₆O₂
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Colorless to pale yellow liquid
Odor:	Fruit-like; pineapple
Acid Value:	1.0 Max
Boiling Point:	185-191°C
Flash Point:	68°C
Specific Gravity @ 25°C: (for liquids only)	0.884-0.890
Refractive Index @ 20°C: (for liquids only)	1.422-1.426
Purity (GLC):	98% min
Solubility:	Soluble in ethyl alcohol and fixed oils, insoluble in water
Storage and Shelf Life:	Store in a cool, dry place in tightly sealed containers, protected from heat, light and ignition sources - 24 months shelf life.

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