

Product Specification



The Natural Choice for Flavor
and Fragrance Ingredients

Product:	Cis-3-Hexenyl-2-Methyl Butyrate, Natural
FEMA No:	3497
CAS No:	53398-85-9
CFR No:	117
Chemical name or Synonyms:	(Z)-3-Hexen-1-ol-2-methylbutanoate
Empirical Formula:	C₁₁H₂₀O₂
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Colorless liquid
Odor:	Sweet, fruity
Boiling Point:	231.8°C
Flash Point:	~83°C
Specific Gravity @ 25°C: (for liquids only)	0.876-0.890
Refractive Index @ 20°C: (for liquids only)	1.425-1.437
Purity (GLC):	95% Min
Solubility:	Soluble in alcohol; insoluble in water
Storage and Shelf Life:	Store under cool conditions in a clean environment away from light and ignition sources. Recommended storage in unopened containers- 24 Months shelf life

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