

Product Specification



The Natural Choice for Flavor
and Fragrance Ingredients

Product:	Phenylethyl-2-Methyl Butyrate, Natural
FEMA No:	3632
CAS No:	24817-51-4
CFR No:	117
Chemical name or Synonyms:	Phenylethyl-2-methylbutanoate; Rose butanoate
Empirical Formula:	C₁₃H₁₈O₂
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Colorless to pale yellow liquid
Odor:	Sweet, floral, green
Boiling Point:	230°C
Flash Point:	>110°C
Specific Gravity @ 25°C: (for liquids only)	0.974-0.985
Refractive Index @ 20°C: (for liquids only)	1.480-1.490
Purity (GLC):	98% Min
Solubility:	Soluble in alcohol and dipropylene glycol; slightly soluble in water
Storage and Shelf Life:	Store under cool conditions in a clean environment away from light and ignition sources – 24 Months shelf life

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