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Product Specification



Product: Phenyl Ethyl Cinnamate, Natural

FEMA No: 2863

CAS No: 103-53-7

CFR No: 117

Chemical name or Synonyms: Cinnamic acid phenethyl ester

Empirical Formula: C₁₇H₁₆O₂

Declaration in USA: Natural

EEC: Natural flavoring substances

Appearance: White to pale yellow crystalline solid

Odor: Floral

Melting Point: 52-58°C

Boiling Point: 300-301°C

Flash Point: >100°C

Purity (GLC): 99% Min

Solubility: Soluble in alcohol and oils, practically insoluble in water;

Storage and Shelf Life: Store in a cool dry place in tightly sealed containers,

protected from light and ignition sources.

12 months shelf life

Revision #3 8/17/2022