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Product Specification



Product: Phenyl Propyl Alcohol, Natural

FEMA No: 2884

CAS No: 93-54-9

CFR No: 117

Chemical name or Synonyms: Dihydro isocinnamic alcohol

Empirical Formula: C₉H₁₂O

Declaration in USA: Natural

EEC: Natural flavoring substance

Appearance: Colorless, slightly viscous liquid

Odor: Characteristic sweet, hyacinth-mignonette

Boiling Point: 236°C

Flash Point: 91°C

Specific Gravity @ 25°C: 0.998-1.002

(for liquids only)

Refractive Index @ 20°C: 1.524-1.528

(for liquids only)

Purity (GLC): 97% Min

Solubility: Soluble in 1:1 of 70% alcohol; insoluble in water

Storage and Shelf Life: Store in tightly sealed container away from light and

ignition sources
24 Months shelf life

Revision #3 8/18/2022