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Product Specification



Product: Menthyl Acetate, Natural

FEMA No: 2668

CAS No: 2623-23-6

CFR No: 182.20; 117

Chemical name or Synonyms: p-menthyl-3-acetate

Empirical Formula: C₁₂ H₂₂ O₂

Declaration in USA: Natural

EEC: Natural flavoring substance

Appearance: Colorless liquid

Odor: Honey sweet odor

Boiling Point: 228-229°C

Flash Point: 77°C

Specific Gravity @ 25°C: 0.920-0.930

(for liquids only)

Refractive Index @ 20°C: 1.440-1.450

(for liquids only)

Purity (GLC): 97% min

Solubility: Soluble in most organic solvents

Storage and Shelf Life: Store in a cool dry place away from light and ignition

sources. 24 months shelf life

Revision #3 8/16/2022