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## **Product Specification**



Product: Ethyl Phenyl Acetate, Natural (Import)

FEMA No: 2452

CAS No: 101-97-3

CFR No: 117

Chemical name or Synonyms: Acetic acid ethyl phenyl ester

Empirical Formula:  $C_{10}H_{12}O_2$ 

Declaration in USA: Natural

EEC: Natural flavoring substance

Appearance: Colorless to pale yellow liquid

Odor: Sweet

Boiling Point: 228°C

Flash Point: 78°C

Specific Gravity @ 25°C: 1.027-1.038

(for liquids only)

Refractive Index @ 20°C: 1.494-1.500

(for liquids only)

Purity (GLC): 98% Min

Solubility: Soluble in alcohol and most fixed oils;

insoluble in glycerin, propylene glycol and water

Storage and Shelf Life: Store in tightly sealed original containers at 40°F. Avoid

prolonged exposure to light, heat and air.

24 months shelf life

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