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Product Specification



Product: Citronellyl Acetate, Natural

FEMA No: 2311

CAS No: 150-84-5

CFR No: 117

Chemical name or Synonyms: Acetic acid, citronellyl ester

Empirical Formula: $C_{12}H_{22}O_2$

Declaration in USA: Natural

EEC: Natural flavoring substance

Appearance: Colorless Liquid

Odor: Fruity, floral, honey

Boiling Point: 229°C

Flash Point: 103°C

Specific Gravity @ 25°C: 0.879 - 0.893

(for liquids only)

Refractive Index @ 20°C: 1.440 - 1.450

(for liquids only)

Purity (GLC): 92% Min

Solubility: Soluble in alcohol, most fixed oils,

insoluble in glycerin, propylene glycol and water

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

source

24 Months shelf life

Revision #3 8/9/2022