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Product Specification



Product: Cuminaldehyde, Natural

FEMA No: 2341

CAS No: 122-03-2

CFR No: 117

Chemical name or Synonyms: Cuminic aldehyde, 4-Isopropylbenzaldehyde

Empirical Formula: C₁₀H₁₂O

Declaration in USA: Natural

EEC:

Appearance: Colorless to pale yellow liquid

Odor: Strong, pungent, cumin-like

Boiling Point: 232°C

Flash Point: 93°C

Specific Gravity @ 25°C: 0.975 – 0.980

(for liquids only)

Refractive Index @ 20°C: 1.528 - 1.534

(for liquids only)

Purity (GLC): 95% Min

Solubility: Soluble in most organic solvents; practically

insoluble in water

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

protected from light. 24 months shelf life

Revision #3 8/9/2022