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Product Specification



Product: Anisyl Acetone, Natural

FEMA No: 2672

CAS No: 104-20-1

CFR No: 117

Chemical name or Synonyms: 4-(p-Methoxyphenyl)-2-butanone

Empirical Formula: $C_{11}H_{14}O_2$

Declaration in USA: Natural

EEC: Natural flavoring substance

Appearance: Colorless to pale yellow, clear oily liquid

Odor: Sweet, floral – fruity (cherry/raspberry at low

concentrations)

Boiling Point: 277°C

Flash Point: >110°C

Specific Gravity @ 25°C: 1.041-1.050

(for liquids only)

Refractive Index @ 20°C: 1.515-1.525

(for liquids only)

Purity (GLC): 96% Min

Solubility: Soluble in alcohol and dipropylene glycol; insoluble in

water

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

source

24 Months shelf life

Revision #3 8/7/2022