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Product Specification



Product: 2-Heptanone (Methyl Amyl Ketone) Natural

FEMA No: 2544

CAS No: 110-43-0

CFR No: 117

Chemical name or Synonyms: Ketone; methyl pentyl

Empirical Formula: $C_7H_{14}O$

Declaration in USA: Natural

EEC: Natural Flavoring Substance

Appearance: Colorless to pale yellow liquid

Odor: Fruity- Pineapple like odor

Boiling Point: 151°C

Flash Point: ~ 49°C

Specific Gravity @ 25°C: 0.806-0.819

(for liquids only)

Refractive Index @ 20°C: 1.405-1.415

(for liquids only)

Purity (GLC): 97% min

Solubility: Very slightly soluble in water; soluble in most organic

solvents

Storage and Shelf Life: Store under cool conditions in a clean environment away

from heat and ignition sources. Recommended storage

in unopened containers. 24 Months shelf life.

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