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Product Specification



Product: Ethyl Octanoate (Ethyl Caprylate), Natural

FEMA No: 2449

CAS No: 106-32-1

CFR No: 117

Chemical name or Synonyms: Ethyl Octanoate

Empirical Formula: $C_{10}H_{20}O_2$

Declaration in USA: Natural

EEC: Natural flavoring substance

Appearance: Colorless liquid

Odor: Winey-brandy; fruity

Boiling Point: 209°C

Flash Point: 85°C

Specific Gravity @ 25°C: 0.860-0.874

(for liquids only)

Refractive Index @ 20°C: 1.411-1.419

(for liquids only)

Purity (GLC): 98% Min

Solubility: Soluble in organic solvents

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

from light and ignition sources. Recommended storage

in unopened containers-24 months shelf life

Revision #4 8/10/2022