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Product Specification



Product: Acetic Acid, Natural

FEMA No: 2006

CAS No: 64-19-7

CFR No: 184.1005; 117

Chemical name or Synonyms: Ethanoic Acid

Empirical Formula: $C_2H_4O_2$

Declaration in USA: Natural

EEC: Natural flavoring substance

Appearance: Colorless to pink liquid

Odor: Pungent

Boiling Point: 118°C

Flash Point: 40°C

Specific Gravity @ 25°C: 1.047-1.060

(for liquids only)

Refractive Index @ 20°C: 1.366-1.376

(for liquids only)

Purity: 99%

Solubility: Miscible in water, glycerin and alcohol

Storage and Shelf Life: Store in dry area, protected from extremes of

temperature and in fully sealed containers.

24 months shelf life.

Revision #3 8/5/2022