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Product Specification



Product: Furfuryl Mercaptan 1% in Triacetin, Natural

FEMA No: 2493

CAS No: 98-02-2/102-76-1

CFR No: 117

Chemical name or Synonyms: 2-Furanmethanethiol

Empirical Formula: C₅H₆OS

Declaration in USA: Natural

EEC: Natural flavoring substance

Appearance: Reddish brown, viscous liquid

Odor: Characteristic unpleasant, sulfurous

Specific Gravity @ 25°C: 1.153 - 1.156

(for liquids only)

Refractive Index @ 20°C: 1.428 - 1.435

(for liquids only)

Content (GLC): 1% Min

Solubility: Insoluble in water; soluble in most organic solvents

Storage and Shelf Life: Store in tightly closed container, under refrigeration and

away from light and sources of ignition

6 months shelf life

Revision #2 8/11/2022