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Product Specification



Product: 2-IsobutyIthiazole 1% in EtOH, Natural

FEMA No: 3134

CAS No: 18640-74-9/64-17-5

CFR No: 117

Chemical name or Synonyms: 2-Methylpropyl-2-thiazole

Empirical Formula: C₇H₁₁NS

Declaration in USA: Natural

EEC: Natural flavoring substance

Appearance: Colorless, clear liquid

Odor: Sulfurous

Flash Point: ~18°C

Boiling Point: ~78°C

Specific Gravity @ 25°C: 0.800-0.840

(for liquids only)

Refractive Index @ 20°C: 1.350-1.375

(for liquids only)

Content (GLC): 1% Min

Solubility: Soluble in water and most organic substances

Storage and Shelf Life: Store under cool conditions protected from light and

source of ignition. Recommended storage in unopened

containers.

6 Months shelf life

Revision #4 8/3/2022

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