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Product Specification



Product: 2-Isopropyl-4-Methylthiazole 1% in EtOH Natural

FEMA No: 3555

CAS No: 15679-13-7/64-17-5

CFR No: 117

Chemical Name or Synonyms: 4-Methyl-2-(1-methylethyl)-thiazole; Peach Thiazole

Empirical Formula: C₇H₁₁NS

Declaration in USA: Natural EEC: N/A

Appearance: Clear, colorless to pale yellow liquid

Odor: Nutty, characteristic

Boiling Point: ~78°C

Flash Point: ~18°C

Specific Gravity @ 25°C: 0.800-0.815

(for liquids only)

Refractive Index @ 20°C: 1.355-1.365

(for liquids only)

Content (GLC): 1% Min

Solubility: Soluble in water and in most organic solvents

Storage and Shelf Life: Store in tightly sealed containers at max. 20°C, away from light

and source of ignition.

6 Months shelf life

Revision #2 11/21/2022