



Wuhan BMC Limited

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SPECIFICATION SHEET

Product Name: 2-Isopropyl-4-methylthiazole
CAS number: 15679-13-7
FEMA number: 3555
Chemical formula: C₇H₁₁NS
Molecular weight: 141.24
Source: Chemical synthesis.
Used Part: Food flavour
Product categories: Food additive

ANALYSIS	SPECIFICATION	TEST METHOD
Appearance	Colourless to pale yellow liquid	Visual
Odor	Green, herbaceous, vegetable, earthy odour	Organoleptic
Assay	≥ 98%	GC
Relative density(25/25°C)	1.001-1.006	Pycnometer
Refractive index(20°C)	1.480-1.502	Abbe refractometer
As	<3 mg/kg	Using Method of Spot of As
Heavy Metal(Pb)	<10 mg/kg	Colorimetry

Storage Hermetic sealing, Store in low temperature to Avoid light place.

Shelf life 1 years when properly stored