



Wuhan BMC Limited

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SPECIFICATION SHEET

Product Name: Propyl 2-methyl-3-furyl disulfide
CAS number: 61197-09-9
FEMA number: 3607
Chemical formula: C₈H₁₂OS₂
Molecular weight: 188.30
Source: Chemical synthesis.
Used Part: Food flavour
Product categories: Food additive

ANALYSIS	SPECIFICATION	TEST METHOD
Appearance	Pale yellow liquid	Visual
Odor	Roasting fragrance, meat fragrance	Organoleptic
Assay	≥ 97%	GC
Relative density(25/25°C)	1.094-1.104	Pycnometer
Refractive index(20°C)	1.534-1.539	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