



Wuhan BMC Limited

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SPECIFICATION SHEET

Product Name: 2-Methyl-3-(methylthio) furan
CAS number: 63012-97-5
FEMA number: 3949
Chemical formula: C₆H₈OS
Molecular weight: 128.19
Source: Chemical synthesis.
Used Part: Food flavour
Product categories: Food additive

ANALYSIS	SPECIFICATION	TEST METHOD
Appearance	Yellow liquid	Visual
Odor	Meaty aroma	Organoleptic
Assay	≥ 98%	GC
Relative density(20°C)	1.064-1.071	Pycnometer
Refractive index(20°C)	1.506-1.514	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
Original