



Wuhan BMC Limited

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SPECIFICATION SHEET

Product Name: Bis(2-methyl-3-furyl)disulfide
CAS number: 28588-75-2
FEMA number: 3259
Chemical formula: $C_{10}H_{10}O_2S_2$
Molecular weight: 226.31
Source: Chemical synthesis.
Used Part: Food flavour
Product categories: Food additive

ANALYSIS	SPECIFICATION	TEST METHOD
Appearance	Pale yellow liquid	Visual
Odor	Roast, meaty aroma	Organoleptic
Assay	≥ 98%	GC
Relative density(25/25℃)	1.146-1.154	Pycnometer
Refractive index(20℃)	1.572-1.583	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