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SPECIFICATION SHEET

Product Name: 2-Methyl-3-furanthiol
CAS number: 28588-74-1
FEMA number: 3188
Chemical formula: C₅H₆OS
Molecular weight: 114.16
Source: Chemical synthesis.
Used Part: Food flavour
Product categories: Food additive

ANALYSIS	SPECIFICATION	TEST METHOD
Appearance	Pale yellow liquid	Visual
Odor	Aroma of roasted meat	Organoleptic
Assay	≥ 98%	GC
Relative density(25/25℃)	1.141-1.150	Pycnometer
Refractive index(20℃)	1.509-1.530	Abbe refractometer
As	<3 mg/kg	Using Method of Spot of As
Heavy Metal(Pb)	<10 mg/kg	Colorimetry

Storage Nitrogen filling, Hermetic sealing, Store in low temperature to Avoid light place.
Shelf life 1 years when properly stored