



Wuhan BMC Limited

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SPECIFICATION SHEET

Product Name: 3-(Methylthio) propyl acetate
CAS number: 16630-55-0
FEMA number: 3883
Chemical formula: C₆H₁₂O₂S
Molecular weight: 148.22
Source: Chemical synthesis.
Used Part: Food flavour
Product categories: Food additive

ANALYSIS	SPECIFICATION	TEST METHOD
Appearance	Colorless liquid	Visual
Odor	Soy sauce fragrant with the flavor of hydrolyzed vegetable protein	Organoleptic
Assay	≥ 99%	GC
Relative density(25/25°C)	1.036-1.044	Pycnometer
Refractive index(20°C)	1.461-1.467	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