



Wuhan BMC Limited

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SPECIFICATION SHEET

Product Name: 1-Octen-3-yl acetate
CAS number: 2442-10-6
FEMA number: 3582
Chemical formula: C₁₀H₈O₂
Molecular weight: 170.25
Source: Chemical synthesis.
Used Part: Food flavour
Product categories: Food additive

ANALYSIS	SPECIFICATION	TEST METHOD
Appearance	Almost colourless liquid	Visual
Odor	Metallic, mushroom aroma	Organoleptic
Assay	≥99%	GC
Relative density(25/25°C)	0.870-0.876	Pycnometer
Refractive index(20°C)	1.420-1.425	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