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SPECIFICATION SHEET

Product Name: Methyl 2-furoate
CAS number: 611-13-2
FEMA number: 2703
Chemical formula: C₆H₆O₃
Molecular weight: 126.11
Source: Chemical synthesis.
Used Part: Food flavour
Product categories: Food additive

ANALYSIS	SPECIFICATION	TEST METHOD
Appearance	Colourless to pale yellow liquid	Visual
Odor	Berry, fruity, winey, heavy odour	Organoleptic
Assay	≥ 98%	GC
Relative density(25/25°C)	1.176-1.181	Pycnometer
Refractive index(20°C)	1.485-1.490	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