

 synerzine TM	Title: W1378 Product Specification	
	Document #: 02-1006	Rev #: 001
	Status: ACTIVE	Date Issued: 03/12/2018

Product Identifiers

Product Name:	METHYL 2-FUROATE
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Synerzine Item #	W1378	CAS #	611-13-2	FEMA #	2703
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Material Properties

Molecular Formula	C6H6O3	Flash Point (°F, CC)	164
Molecular Weight	126.11	Boiling Point	181°C
Shelf Life (days)	730	Physical State	Liquid

Solubility	Insoluble in water; soluble in alcohols
Storage and Stability	Store in fully closed container in cool (~20°C) dry place.
Handling Precautions	Avoid contact of eyes and skin. In case of contact, flush copiously with water. Keep away from heat and flame.

Specified Critical Limits

Critical Property	Test Method	UOM	Lower Limit	Upper Limit
Color	Visual Analysis	None	Pale yellow	Orange
Odor	Organoleptic Analysis	None	Fruity, mushroom, tobacco	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	1.178	1.188
Refractive Index	Refractometric Analysis	nD20	1.485	1.495

Notes

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept.

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