TM	Title:	W1355 Product Specification			
synerzine	Document #:	02-1006	Rev #:	002	
	Status:	ACTIVE	Date Issued:	06/08/2020	

Prod	luct	Identifiers
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Product Name: METHYL O-METHOXYBENZOATE*	
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Synerzine Item #	W1355	CAS#	606-45-1	FEMA#	2717
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Material Properties

Molecular Formula	C9H10O3	Flash Point (°F, CC)	>200
Molecular Weight	166.18	Boiling Point	248°C
Shelf Life (days)	730	Physical State	Liquid

Solubility	Insoluble in water; soluble in organic solvents.			
Storage and Stabili	y Store in fully closed container in cool (~20°C) dry place.			
Handling Precaution	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	Colorless Pale yellow	
Odor	Organoleptic Analysis	None	Sweet, herbaceous, anise	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	1.147	1.167
Refractive Index	Refractometric Analysis	nD20	1.529	1.539

Notes

*Also commonly known as methyl o-anisate, as item W1355A.						

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept. Date Printed: 6/26/2021