TM	Title:	W1320 Product Specification		
synerzine	Document #:	02-1006	Rev #:	002
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Product Name:	ALPHA-METHYL BENZYL FORMATE				
Synerzine Item #	W1320	CAS#	7775-38-4	FEMA#	2688

Material Properties

Molecular Formula	C9H10O2]	Flash Point (°F, CC)	172
Molecular Weight	150.17		Boiling Point	195°C
Shelf Life (days)	730		Physical State	Liquid

Solubility	Soluble in alcohol; water, 1633 mg/L @ 25°C
Storage and Stability	Store in fully closed container in cool (~20°C) dry place.
T Handing Precallions	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	Floral, green	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	1.042	1.052
Refractive Index	Refractometric Analysis	nD20	1.502	1.512

Notes

This specification was generated electronically, and is therefore unsigned.

Synerzine

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