TM	Title:	W13021 Product Specification				
synerzine	Document #:	02-1006	Rev #:	001		
<i>y</i>	Status:	ACTIVE	Date Issued:	09/23/2019		

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Product Name: ALPHA-METHYLBENZYL ALCOHOL
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Synerzine Item #	W13021	CAS#	98-85-1		FEMA#	2685
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Material Properties

Molecular Formula	C8H10O	Flash Point (°F, CC)	86
Molecular Weight	122.164	Boiling Point	204°C
Shelf Life (days)	730	Physical State	Liquid

Solu	bility	Insoluble in water; soluble in alcohol and oils
Storage a	nd Stability	Store in fully closed container in cool (~20°C) dry place.
Handling F	recallione	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 Colorless	
Odor	Odor Organoleptic Analysis		Fresh, sweet, gardenia, hyacir	
Chemical Purity	Gas Chromatography	%	99.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	1.002	1.022
Refractive Index Refractometric Analysis		nD20	1.525	1.529

Notes			

This specification was generated electronically, and is therefore unsigned.

Synerzine

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