

 synerzine TM	Title:	W01305 Product Specification		
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Product Identifiers

Product Name:	ALPHA-AMYL CINNAMYL ALCOHOL		
Synerzine Item #	W01305	CAS #	101-85-9
		FEMA #	2065

Material Properties

Molecular Formula	C14H20O	Flash Point (°F, CC)	>212
Molecular Weight	204.308	Boiling Point	141-143°C @ 5mm Hg
Shelf Life (days)	730	Physical State	Liquid

Solubility	Soluble in alcohols; insoluble in water
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	Yellow
Odor	Organoleptic Analysis	None	Sweet, spicy, fruity	
Chemical Purity	Gas Chromatography	%	96.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	0.945	0.953
Refractive Index	Refractometric Analysis	nD20	1.512	1.520

Notes

This specification was generated electronically, and is therefore unsigned.

Synerzine
Quality Control Dept.

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