	TM Title:	W0700 Product Specification						
S synerz	ine Document #:	02-1006	Rev #:	001				
	Status:	ACTIVE	Date Issued:	10/04/2018				
Product Identifiers								
Product Name: GERANYL METHYL ETHYL ACETATE								
Synerzine Item # W0700 CAS # 68705-63-5 FEMA # 4122								
Material Properties								
Molecular Formula	C15H26O2 FI		n Point (°F, CC)	194				
Molecular Weight	238.37062	E	Boiling Point	312-313°C				
Shelf Life (days)	730	P	nysical State	Liquid				
Solubility	Soluble in alcohol; 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	Colorless	Colorless
Odor	Organoleptic Analysis	None	Fruity, apple, rosy	
Chemical Purity	Gas Chromatography	%	95.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	0.885	0.905
Refractive Index	Refractometric Analysis	nD20	1.440	1.460

Notes

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept.

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