\$ synerzine		TM Title:	W070 Product Specification						
		1e Document #:	02-1	006	Rev #:	001			
		Status:	ACT	IVE	Date Issued:	06/18/2018			
Product Identifiers									
Product Name:		(	GERANYL CROTONATE						
Synerzine Item # W070		CAS #	5	56172-46-4		FEMA # N/A			
Material Properties									
Molecular Formula		C14H22O2		Flash Point (°F, CC)		194			
Molecular We	eight	222.32		Boiling Point		>200°C			
Shelf Life (da	ays)	730		Physical State		Liquid			
Solubility		Insoluble in water; soluble in alcohols.							
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									

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Critical Property	Test Method	UOM	Lower Limit	Upper Limit
Color	Visual Analysis	None	Colorless	Pale yellow
Odor	Organoleptic Analysis	None	Fruity, apple, floral, candy	
Chemical Purity	Gas Chromatography	%	95.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	0.915	0.930
Refractive Index	Refractometric Analysis	nD20	N/A	N/A

Notes

This specification was generated electronically, and is therefore unsigned.

## **Synerzine**

**Quality Control Dept.** 

Date Printed: 6/26/2021