TM	Title:	W071 Product Specification				
synerzine	Document #:	02-1006	Rev #:	000		
	Status:	ACTIVE	Date Issued:	06/21/2013		

## **Product Identifiers**

Product Name:	GERANYL HEXANOATE (CAPROATE)							
Synerzine Item #	W071	С	CAS#	10032-02-7		FEMA#		2515

## **Material Properties**

Molecular Formula	C16H28O2	]	Flash Point (°F, CC)	185
Molecular Weight	252.4		Boiling Point	290°C
Shelf Life (days)	730		Physical State	Liquid

Solubility	Insoluble in water, soluble in alcohol and oils
Storage and Stability	Store in fully closed container in cool (~20°C) dry place.
I Handling Precalitions	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	Amber	
Odor	Organoleptic Analysis	None	Fruity		
Chemical Purity	Gas Chromatography	% Isomeric Sum	95.0%	100.0%	
Density	Density Analysis	g/cm³ @ 20°C	0.889	0.896	
Refractive Index	Refractometric Analysis	nD20	1.458	1.463	

Notes			

This specification was generated electronically, and is therefore unsigned.

**Synerzine** 

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