TM	Title:	W0833 Product Specification			
synerzine	Document #:	02-1006	Rev #:	001	
	Status:	ACTIVE	Date Issued:	09/20/2018	

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Product Name: 3-HEPTANOL	
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Synerzine Item # W0833	CAS # 589-82-2	FEMA # 3547
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## **Material Properties**

Molecular Formula	C7H16O	]	Flash Point (°F, CC)	130
Molecular Weight	116.2		Boiling Point	157°C
Shelf Life (days)	(days) 730		Physical State	Liquid

So	olubility	Insoluble in water, soluble in alcohols
Storage	and Stability	Store in fully closed container in cool (~20°C) dry place.
Handling	n Precallione	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	Powerful, pungent, resinous	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	0.818	0.822
Refractive Index	Refractometric Analysis	nD20	1.422	1.425

## Notes

This specification was generated electronically, and is therefore unsigned.

**Synerzine** 

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