

 synerzine TM	Title:	W01708 Product Specification		
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Product Identifiers

Product Name:	HEPTYL CAPRATE				
Synerzine Item #	W01708	CAS #	60160-17-0	FEMA #	NL

Material Properties

Molecular Formula	C17H34O2	Flash Point (°F, CC)	300
Molecular Weight	270.45	Boiling Point	319°C
Shelf Life (days)	730	Physical State	Liquid

Solubility	Soluble in alcohol; water, 0.01172 mg/L @ 25°C
Storage and Stability	Store in fully closed container in cool (~20°C) dry place. Stable for years, with slight development of discoloration.
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	Wine, brandy, cognac	
Chemical Purity	Gas Chromatography	%	95.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	0.855	0.865
Refractive Index	Refractometric Analysis	nD20	1.434	1.444

Notes

This specification was generated electronically, and is therefore unsigned.