TM	Title:	W01715 Product Specification			
synerzine	Document #:	02-1006	Rev #:	003	
	Status:	ACTIVE	Date Issued:	12/09/2020	

Product Identifiers

Product Name:	1,6-HEXANEDITHIOL

Synerzine Item # W01715] [CAS#	1191-43-1		FEMA#	1 3 <u>4</u> 45
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Material Properties

Molecular Formula	C6H14S2	Flash Point (°F, CC)	195
Molecular Weight	150.31	Boiling Point	113-114°C/9mm
Shelf Life (days)	730	Physical State	Liquid

Solubility Insoluble in water; soluble in most organic solvents		
Storage and Stability Store in fully closed container in cool (~20°C) dry place.		Store in fully closed container in cool (~20°C) dry place.
T Handiina Precallians T		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	Critical Property Test Method		Lower Limit	Upper Limit
Color	Color Visual Analysis		Colorless	Pale yellow
Odor	Organoleptic Analysis	None	Meaty, fatty	
Chemical Purity	Gas Chromatography	%	97.0%	100.0%
Density	Density Density Analysis		0.980	1.000
Refractive Index	Refractometric Analysis	nD20	1.505	1.515

Notes		

This specification was generated electronically, and is therefore unsigned.

Synerzine

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