

 <b>synerzine</b> <sup>TM</sup>	<b>Title:</b>	W01723 Product Specification		
	<b>Document #:</b>	02-1006	<b>Rev #:</b>	000
	<b>Status:</b>	ACTIVE	<b>Date Issued:</b>	06/21/2013

**Product Identifiers**

Product Name:	*CIS-3-HEXEN-1-OL
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Synerzine Item #	<b>W01723</b>	CAS #	928-96-1	FEMA #	2563
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**Material Properties**

Molecular Formula	C6H12O	Flash Point (°F, CC)	142
Molecular Weight	100.159	Boiling Point	156-157°C
Shelf Life (days)	730	Physical State	Liquid

Solubility	Soluble in alcohols, fixed oils, propylene glycol; Insoluble in water
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	Fresh, green, cut grass, foliage, vegetable	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm <sup>3</sup> @ 20°C	0.846	0.854
Refractive Index	Refractometric Analysis	nD20	1.436	1.450

**Notes**

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*This specification was generated electronically, and is therefore unsigned.*