	ТМ	Title: W01723P Product Specification							
S synerzine		Document #:	02-1006 <b>Rev #</b> :		002				
		Status:	ACTIVE Date Issued		07/13/2023				
Product Identifiers									
Product Name: CIS-3-HEXENOL (ADDITIVE FREE)									
Synerzine Item # W	01723P	CAS #	928-96-1		FEMA # 2563				
Material Properties									
Molecular Formula		C6H12O	Flas	n Point (°F, CC)	138				
Molecular Weight		100.16		Boiling Point	156°C @ 760 mm Hg				
Shelf Life (days)		730	P	hysical State	Liquid				
Solubility	Soluble	Soluble in alcohols, fixed oils, propylene glycol; Insoluble in water							
Storage and Stabilit	/ Store in	Store in fully closed container in cool (~20°C) dry place.							
Handling Precaution	S I	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, herbaceous	
Chemical Purity	Gas Chromatography	% Isomeric Sum	98.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	0.842	0.852
Refractive Index	Refractometric Analysis	nD20	1.436	1.443

## Notes

Contains no additives; Sum of isomers (isomer 1: 90-100%, isomer 2: 0-10%)

This specification was generated electronically, and is therefore unsigned.

## Synerzine

**Quality Control Dept.** 

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