

 synerzine TM	Title: W1827 Product Specification	
	Document #: 02-1006	Rev #: 001
	Status: ACTIVE	Date Issued: 06/08/2017

Product Identifiers

Product Name:	*METHYL 2-HEXENOATE
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Synerzine Item #	W1827	CAS #	2396-77-2	FEMA #	2709
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Material Properties

Molecular Formula	C7H12O2	Flash Point (°F, CC)	113
Molecular Weight	128.17	Boiling Point	56-58°C/13mm
Shelf Life (days)	730	Physical State	Liquid

Solubility	Insoluble in water; soluble in alcohols, glycols.
Storage and Stability	Store in fully closed container in cool (~20°C) dry place.
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	Pale yellow
Odor	Organoleptic Analysis	None	Green, musty, earthy, sweet, fruity	
Chemical Purity	Gas Chromatography	%	97.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	0.910	0.930
Refractive Index	Refractometric Analysis	nD20	1.423	1.443

Notes

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept.

Date Printed: 6/26/2021