

 synerzine TM	Title: W1364 Product Specification	
	Document #: 02-1006	Rev #: 002
	Status: ACTIVE	Date Issued: 02/25/2020

Product Identifiers

Product Name:	METHYL-3-HEXENOATE
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Synerzine Item #	W1364	CAS #	2396-78-3	FEMA #	3364
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Material Properties

Molecular Formula	C7H12O2	Flash Point (°F, CC)	126
Molecular Weight	128.17	Boiling Point	59°C/18mm
Shelf Life (days)	730	Physical State	Liquid

Solubility	Insoluble in water; soluble in alcohols.
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	Colorless
Odor	Organoleptic Analysis	None	Green, fruity, estery, pineapple	
Chemical Purity	Gas Chromatography	%	97.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	0.916	0.920
Refractive Index	Refractometric Analysis	nD20	1.422	1.428

Notes

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept.

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