	TM	Title:	W01796 Product Specification		
5	synerzine	Document #:	02-1006	Rev #:	000
		Status:	ACTIVE	Date Issued:	06/21/2013

## **Product Identifiers**

	Product Name:	LINALYL ISOBUTYRATE
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Synerzine Item # W0179	CAS#		FEMA#	2640
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## **Material Properties**

Molecular Formula	C14H24O2	Flash Point (°F, CC)	>230
Molecular Weight	N/A	Boiling Point	230°C
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 Precalitions	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	Light, fruity,	berry, citrus
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	0.882	0.888
Refractive Index	Refractometric Analysis	nD20	1.446	1.451

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This specification was generated electronically, and is therefore unsigned.

**Synerzine** 

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