TM	Title:	W127 Product Specification			
synerzine	Document #:	02-1006	Rev #:	002	
	Status:	ACTIVE	Date Issued:	01/30/2018	

Product Identifiers

Product Name:	LINALYL ISOVALERATE
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Synerzine Item #	W127	CAS#	1118-27-0		FEMA#	2646
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Material Properties

Molecular Formula	C15H26O2	Flash Point (°F, CC)	>200
Molecular Weight	238.37	Boiling Point	240°C
Shelf Life (days)	730	Physical State	Liquid

	Solubility	Insoluble in water; soluble in alcohols.
Stora	ge and Stability	Store in fully closed container in cool (~20°C) dry place.
Handl	iina Precaliiiane	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	Slight amber
Odor	Organoleptic Analysis	None	Floral, fruity	
Chemical Purity	Gas Chromatography	%	96.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	0.882	0.892
Refractive Index	Refractometric Analysis	nD20	1.440	1.460

Notes

REVISED FEB 2015		

This specification was generated electronically, and is therefore unsigned.

Synerzine

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