

 synerzine TM	Title:	W01798 Product Specification		
	Document #:	02-1006	Rev #:	001
	Status:	ACTIVE	Date Issued:	09/23/2019

Product Identifiers

Product Name:	LINALYL PROPIONATE
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Synerzine Item #	W01798	CAS #	144-39-8	FEMA #	2645
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Material Properties

Molecular Formula	C13H22O2	Flash Point (°F, CC)	207
Molecular Weight	210.31	Boiling Point	239°F @ 10mmHg
Shelf Life (days)	730	Physical State	Liquid

Solubility	1 mL/2 mL 80% EtOH
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	Fresh, bergamot, lily, woody	
Chemical Purity	Gas Chromatography	%	95.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	0.893	0.902
Refractive Index	Refractometric Analysis	nD20	1.449	1.454

Notes

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This specification was generated electronically, and is therefore unsigned.

Synerzine
Quality Control Dept.

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