

 <b>synerzine</b> <sup>TM</sup>	<b>Title:</b>	W017 Product Specification		
	<b>Document #:</b>	02-1006	<b>Rev #:</b>	001
	<b>Status:</b>	ACTIVE	<b>Date Issued:</b>	02/06/2019

**Product Identifiers**

Product Name:	GERANYL LINALOOL
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Synerzine Item #	<b>W017</b>	CAS #	1113-21-9	FEMA #	NL
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**Material Properties**

Molecular Formula	C20H34O	Flash Point (°F, CC)	354.2
Molecular Weight	290.48	Boiling Point	386-389°C @ 760mm Hg
Shelf Life (days)	730	Physical State	Liquid

Solubility	Soluble in alcohol; water, 0.006982 mg/L @ 25°C
Storage and Stability	Store in fully closed container, under inert gas, 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	Floral, rose	
Chemical Purity	Gas Chromatography	%	92% Sum	100.0%
Density	Density Analysis	g/cm <sup>3</sup> @ 20°C	0.873	0.883
Refractive Index	Refractometric Analysis	nD20	1.482	1.492

**Notes**

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*This specification was generated electronically, and is therefore unsigned.*