

 synerzine TM	Title:	W0327 Product Specification		
	Document #:	02-1006	Rev #:	000
	Status:	ACTIVE	Date Issued:	06/21/2013

Product Identifiers

Product Name:	CITRONELLYL VALERATE
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Synerzine Item #	W0327	CAS #	7540-53-6	FEMA #	2317
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Material Properties

Molecular Formula	C15H28O2	Flash Point (°F, CC)	>200
Molecular Weight	240.39	Boiling Point	195°C at 31 mm
Shelf Life (days)	730	Physical State	Liquid

Solubility	Insoluble in water; soluble in organic solvents.
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	Water-white	Water-white
Odor	Organoleptic Analysis	None	Honey, herbaceous	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	0.885	0.895
Refractive Index	Refractometric Analysis	nD20	1.443	1.444

Notes

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This specification was generated electronically, and is therefore unsigned.

Synerzine
Quality Control Dept.

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