

 synerzine TM	Title:	W169 Product Specification		
	Document #:	02-1006	Rev #:	001
	Status:	ACTIVE	Date Issued:	08/08/2018

Product Identifiers

Product Name:	PIPERONYL ACETATE
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Synerzine Item #	W169	CAS #	326-61-4	FEMA #	2912
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Material Properties

Molecular Formula	C10H10O4	Flash Point (°F, CC)	230
Molecular Weight	194.19	Boiling Point	153-154°C/14mm
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 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	Yellow
Odor	Organoleptic Analysis	None	Sweet, fruity	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	1.236	1.242
Refractive Index	Refractometric Analysis	nD20	1.525	1.529

Notes

Also known as: Heliotropyl acetate
 Acid Value = 2.00 mg/g max

This specification was generated electronically, and is therefore unsigned.

Synerzine
 Quality Control Dept.

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