

 synerzine TM	Title:	W074 Product Specification		
	Document #:	02-1006	Rev #:	002
	Status:	ACTIVE	Date Issued:	09/06/2018

Product Identifiers

Product Name:	GUAIACYL ACETATE
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Synerzine Item #	W074	CAS #	613-70-7	FEMA #	3687
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Material Properties

Molecular Formula	C9H10O3	Flash Point (°F, CC)	>200
Molecular Weight	166.18	Boiling Point	235°-240°C
Shelf Life (days)	730	Physical State	Liquid

Solubility	Insoluble in water; soluble in alcohol.
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	Pale yellow
Odor	Organoleptic Analysis	None	Sweet, phenolic	
Chemical Purity	Gas Chromatography	%	97.5%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	1.135	1.145
Refractive Index	Refractometric Analysis	nD20	1.507	1.517

Notes

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This specification was generated electronically, and is therefore unsigned.

Synerzine
Quality Control Dept.

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