

 synerzine TM	Title:	W0302 Product Specification		
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	Status:	ACTIVE	Date Issued:	06/21/2013

Product Identifiers

Product Name:	GUAIACOL
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Synerzine Item #	W0302	CAS #	90-05-1	FEMA #	2532
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Material Properties

Molecular Formula	C7H8O2	Flash Point (°F, CC)	180
Molecular Weight	124.139	Boiling Point	205-206°C
Shelf Life (days)	730	Physical State	Liquid

Solubility	Soluble in alcohol; Insoluble in water.
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	Phenolic, woody, vanilla	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	1.130	1.140
Refractive Index	Refractometric Analysis	nD20	1.533	1.544

Notes

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This specification was generated electronically, and is therefore unsigned.

Synerzine
Quality Control Dept.

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