

 <b>synerzine</b> <sup>TM</sup>	<b>Title:</b> W1327 Product Specification	
	<b>Document #:</b> 02-1006	<b>Rev #:</b> 001
	<b>Status:</b> ACTIVE	<b>Date Issued:</b> 10/27/2017

### Product Identifiers

Product Name:	2-METHOXY-4-METHYLPHENOL *
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Synerzine Item #	<b>W1327</b>	CAS #	93-51-6	FEMA #	2671
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### Material Properties

Molecular Formula	C8H10O2	Flash Point (°F, CC)	211
Molecular Weight	138.16	Boiling Point	220-222°C
Shelf Life (days)	730	Physical State	Liquid

Solubility	Slightly soluble 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	Colorless	Light yellow
Odor	Organoleptic Analysis	None	Sweet, phenolic	
Chemical Purity	Gas Chromatography	%	95.0%	100.0%
Density	Density Analysis	g/cm <sup>3</sup> @ 20°C	1.090	1.100
Refractive Index	Refractometric Analysis	nD20	1.534	1.544

### Notes

Also known as: Creosol  
2-methoxy-p-cresol  
4-methyl guaiacol

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

**Synerzine**

Quality Control Dept.

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