

 synerzine TM	Title:	W191 Product Specification		
	Document #:	02-1006	Rev #:	000
	Status:	ACTIVE	Date Issued:	06/21/2013

Product Identifiers

Product Name:	2-METHOXY-4-PROPYLPHENOL
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Synerzine Item #	W191	CAS #	2785-87-7	FEMA #	3598
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Material Properties

Molecular Formula	C10H14O2	Flash Point (°F, CC)	>230
Molecular Weight	166.22	Boiling Point	250°C
Shelf Life (days)	730	Physical State	Liquid

Solubility	Insoluble in water; soluble in fat; miscible in ethanol
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	Colorless
Odor	Organoleptic Analysis	None	Warm, spicy, sweet, balsamic	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	1.034	1.040
Refractive Index	Refractometric Analysis	nD20	1.520	1.525

Notes

Also known as:

4-propylguaiacol, as item W191A
Dihydroeugenol, as item W191B

This specification was generated electronically, and is therefore unsigned.

Synerzine
Quality Control Dept.

Date Printed: 6/26/2021