

 synerzine TM	Title:	W0400 Product Specification		
	Document #:	02-1006	Rev #:	003
	Status:	ACTIVE	Date Issued:	12/22/2020

Product Identifiers

Product Name:	4-ALLYL-2,6-DIMETHOXYPHENOL
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Synerzine Item #	W0400	CAS #	6627-88-9	FEMA #	3655
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Material Properties

Molecular Formula	C11H14O3	Flash Point (°F, CC)	>230
Molecular Weight	194.23	Boiling Point	300°C @ 760 mm Hg
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	Pale yellow	Pale yellow
Odor	Organoleptic Analysis	None	Roasted, burnt, meaty, bacon	
Chemical Purity	Gas Chromatography	%	97.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	1.116	1.122
Refractive Index	Refractometric Analysis	nD20	1.546	1.553

Notes

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This specification was generated electronically, and is therefore unsigned.

Synerzine
Quality Control Dept.

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