

 synerzine TM	Title:	W1468 Product Specification		
	Document #:	02-1006	Rev #:	001
	Status:	ACTIVE	Date Issued:	08/25/2021

Product Identifiers

Product Name:	METHYL PHENETHYL ETHER
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Synerzine Item #	W1468	CAS #	3558-60-9	FEMA #	3198
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Material Properties

Molecular Formula	C9H12O	Flash Point (°F, CC)	65.56°C
Molecular Weight	136.19	Boiling Point	186°C/760 mm Hg
Shelf Life (days)	730	Physical State	Liquid

Solubility	Insoluble in water; soluble in organic solvent
Storage and Stability	Insoluble in water; soluble in organic solvent
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	Green, floral, rose	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	0.946	0.954
Refractive Index	Refractometric Analysis	nD20	1.497	1.501

Notes

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept.

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