

 synerzine ™	Title:	W0440 Product Specification		
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Product Identifiers

Product Name:	M-DIMETHOXYBENZENE		
Synerzine Item #	W0440	CAS #	151-10-0
		FEMA #	2385

Material Properties

Molecular Formula	C8H10O2	Flash Point (°F, CC)	190
Molecular Weight	138.17	Boiling Point	85-87°C/7mm
Shelf Life (days)	730	Physical State	Liquid

Solubility	Insoluble 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	Pale yellow
Odor	Organoleptic Analysis	None	Coconut, hazelnut, earthy	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	1.060	1.080
Refractive Index	Refractometric Analysis	nD20	1.523	1.526

Notes

This specification was generated electronically, and is therefore unsigned.

Synerzine
Quality Control Dept.

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