TM	Title:	W1389 Product Specification				
synerzine	Document #:	02-1006	Rev #:	000		
	Status:	ACTIVE	Date Issued:	06/21/2013		

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Product Name: 6-METHYL QUINOLINE

Synerzine Item # W1389	CAS #	91-62-3		FEMA#	1 //44
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Material Properties

Molecular Formula	C10H9N	Flash Point (°F, CC)	>230
Molecular Weight	143.19	Boiling Point	262°C
Shelf Life (days)	730	Physical State	Liquid

Solubility	Insoluble in water; soluble in alcohols.
Storage and Stanility	Store in fully closed container in cool (~20°C) dry place. Stable for *To the best of our knowledge and ability.
Handling Precalitions	Avoid contact of eyes and skin. In case of contact, flush copiously with water. Keep away from heat and flame.

Specified Critical Limits

		UOM			
Critical Property	Critical Property Test Method Color Visual Analysis		Lower Limit	Upper Limit	
Color			Colorless	Yellow	
Odor	Organoleptic Analysis	None	Pungent, heavy, quinoline		
Chemical Purity Gas Chromatography		%	98.0%	100.0%	
Density	Density Density Analysis g/cm³ @ 20		1.063	1.067	
Refractive Index Refractometric Analysis		nD20	1.611	1.617	

Notes			

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept. Date Printed: 6/26/2021