	ТМ	Title: W0463 Product Specification					
S syne	erzine	Document #:	02-100	06	Rev #:	003	
		Status:	ACTIV	Έ	Date Issued:	11/24/2020	
Product Identifiers							
Product Name: 2,6-DIMETHYLTHIOPHENOL							
Synerzine Item # W0463		CAS #	11	118-72-9		FEMA # 3666	
Material Properties							
						400	
Molecular Formu		C8H10S		Flash Point (°F, CC)		186	
Molecular Weig		138.23		Boiling Point		122°C/50mm	
Shelf Life (days	5)	1095		Physical State		Liquid	
Solubility	Slightly	Slightly soluble in water; soluble in oils.					
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							

Lower Limit UOM Critical Property Test Method Upper Limit Color Visual Analysis None Colorless Yellow Odor Organoleptic Analysis Strong, sulfurous None % **Chemical Purity** 96.0% 100.0% Gas Chromatography g/cm3 @ 20°C 1.039 1.049 Density **Density Analysis Refractive Index Refractometric Analysis** nD20 1.568 1.578

Notes

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept.

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