TM	Title:	W1738 Product Specification			
synerzine	Document #:	02-1006	Rev #:	001	
	Status:	ACTIVE	Date Issued:	06/12/2019	

Product Identifiers

Product Name:	4-N-PROPYLPHENOL

645-56-7

FEMA#

3649

CAS#

Material Properties

W1738

Synerzine Item #

Molecular Formula	C9H12O]	Flash Point (°F, CC)	>200
Molecular Weight	136.19		Boiling Point	232°C
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.	
T Handing Precallions	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	medicinal, phenolic	
Chemical Purity	Gas Chromatography	%	96.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	0.982	0.992
Refractive Index	Refractometric Analysis	nD20	1.523	1.526

Notes		

This specification was generated electronically, and is therefore unsigned.

Synerzine

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