	ТМ	Title:	W1622 Product Specification					
S synerz	ine Document #:		02-1	02-1006 Rev #		000		
		Status:	ACTIVE Date Issued		Date Issued:	08/24/2018		
Product Identifiers								
Product Name: 2-PROPYLFURAN								
Synerzine Item # W1	622	CAS #	Z	4229-91-8		FEMA #	N/A	
Material Properties								
Molecular Formula	C7H10O			Flash Point (°F, CC)		75°F		
Molecular Weight	110.16			Boiling Point		112°C @ 760 mm Hg		
Shelf Life (days)	730			Physical State		Liquid		
Solubility	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	Rubbery, glue-like, solvent odor	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	0.888	0.898
Refractive Index	Refractometric Analysis	nD20	1.438	1.448

Notes

This specification was generated electronically, and is therefore unsigned.

## **Synerzine**

**Quality Control Dept.** 

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