			Title	e:	W1669 Product Specification						
S syn	erz	ine	Docume	ent #:	02-1	006	Rev	v #:		001	
			Statu	JS:	ACT	IVE	Date Is	ssued:	11	/28/2018	
Product Identifie	ers								·		
Product Name:	*2-PENTANOL										
Synerzine Item #	zine Item # W1669			CAS #	6	6032-29-7			FEMA #	3316	
Material Properties											
Molecular Formula			C5H12O			Flash Point (°F, CC)		93			
Molecular Weight		88.15			Boiling Point		119°C				
Shelf Life (days)		730			Physical State		Liquid				
Solubility Solub		Soluble	bluble in water, alcohol and ether.								
Storage and Stability Store			ore in fully closed container in cool (~20°C) dry place.								
I Handlind Precatilions I			woid contact of eyes and skin. In case of contact, flush copiously with water. Geep away from heat and flame.								
Specified Critica	al Limits	6									

Critical Property	Test Method	UOM	Lower Limit	Upper Limit
Color	Visual Analysis	None	Colorless	Colorless
Odor	Organoleptic Analysis	None	Mild green, fusel oil	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	0.805	0.815
Refractive Index	Refractometric Analysis	nD20	1.402	1.412

Notes

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept.

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