	TM Title: W1826 Product Specification							
S synerz	sine Document #:	#: 02-1006 Rev #:		000				
	Status:	ACTIVE Date Issue		06/21/2013				
Product Identifiers								
Product Name:	METHYL HEXANOATE							
Synerzine Item # W	CAS #	106-70-7	7	FEMA # 2708				
Material Properties								
Molecular Formula	C7H1402	Flash	Point (°F, CC)	113				
Molecular Weight	130.19		oiling Point	151°C				
Shelf Life (days)	730	Ph	ysical State	Liquid				
Solubility	Insoluble in water; 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	Water-white	Water-white
Odor	Organoleptic Analysis	None	Pineapple	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	0.880	0.890
Refractive Index	Refractometric Analysis	nD20	1.404	1.405

Notes

Also known as: METHYL CAPROATE (W1826A)

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept.

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