TM	Title:	W0934 Product Specification				
synerzine	Document #:	02-1006	Rev #:	001		
	Status:	ACTIVE	Date Issued:	09/27/2019		

Product Identifiers

Product Name:	*ISOBUTYL N-VALERATE

Synerzine Item #	W0934	CA	S #	10588-10-0		FEMA#	N/A	ı
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Material Properties

Molecular Formula	C9H18O2	Flash Point (°F, CC)	139
Molecular Weight	156.2	Boiling Point	175°C
Shelf Life (days)	730	Physical State	Liquid

Solubility Insoluble in water; soluble in alcohols.		Insoluble in water; soluble in alcohols.
	Storage and Stability	Store in fully closed container in cool (~20°C) dry place.
	Handling Precalitions	Avoid contact of eyes and skin. In case of contact, flush copiously with water. Keep away from heat and flame.

Specified Critical Limits

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Critical Property	Test Method	UOM	Lower Limit	Upper Limit
Color	Visual Analysis	None	Colorless	Colorless
Odor	Organoleptic Analysis	None	Ethera	l, fruity
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	0.850	0.860
Refractive Index	Refractometric Analysis	nD20	1.405	1.410

Notes	

This specification was generated electronically, and is therefore unsigned.

Synerzine

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