TM	Title:	W0924 Product Specification			
synerzine	Document #:	02-1006	Rev #:	000	
	Status:	ACTIVE	Date Issued:	06/21/2013	

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Product Name: ISOAMYL LACTATE	Product Name:	ISOAMYL LACTATE

Synerzine Item # W0924	CA	5 # 19329-89-6		FEMA#	N/A
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## Material Properties

Molecular Formula	C8H16O3	]	Flash Point (°F, CC)	172
Molecular Weight	160.213		Boiling Point	202-203°C
Shelf Life (days)	730		Physical State	Liquid

Solubility Insoluble in water	
Storage and Stability	Store in fully closed container in cool (~20°C) dry place.
	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	Little odor, mild, wine-like	
Chemical Purity Gas Chromatography		%	98.0%	100.0%
Density Density Analysi		g/cm³ @ 20°C	0.960	0.970
Refractive Index Refractometric Analysis		nD20	1.421	1.427

Notes			

This specification was generated electronically, and is therefore unsigned.

**Synerzine** 

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