TM	Title:	W094 Product Specification		
synerzine	Document #:	02-1006	Rev #:	000
	Status:	ACTIVE	Date Issued:	06/21/2013

## **Product Identifiers**

Product Name:	ISOPROPYL MYRISTATE				
Synerzine Item #	W094	CAS# 110-27-0	FFMA # 3556		

## **Material Properties**

Molecular Formula	C17H34O2	]	Flash Point (°F, CC)	>200
Molecular Weight	270.46		Boiling Point	191°C/ 20mm
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.
Hanniinn Precallinns	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	Colorless
00101	,	110110	001011000	001011000
Odor	Organoleptic Analysis	None	Low or no odor	
Chemical Purity Gas Chromatography		%	95.0%	100.0%
Density Density Analysis		g/cm³ @ 20°C	0.846	0.854
Refractive Index Refractometric Analysis		nD20	1.432	1.436

Notes			

This specification was generated electronically, and is therefore unsigned.

**Synerzine** 

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