TM	Title:	W0542 Product Specification				
synerzine	Document #:	02-1006	Rev #:	000		
	Status:	ACTIVE	Date Issued:	06/21/2013		

## **Product Identifiers**

Product Name: **ETHYL CYCLOHEXANE PROPIONATE
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Synerzine Item # W0542	CAS#	10094-36-7		FEMA#	1 /451
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## **Material Properties**

Molecular Formula	C11H20O2	]	Flash Point (°F, CC)	122
Molecular Weight	184.275		Boiling Point	91-94°C @ 8 mm Hg
Shelf Life (days)	730		Physical State	Liquid

	Solubility	Soluble in alcohol; Insoluble in water.
:	Storage and Stability	Store in fully closed container in cool (~20°C) dry place.
H	Tanniinn Precaliinne	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
Odor	Organoleptic Analysis	None	Powerful, fruity, sweet, pineapple, pear	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	0.926	0.932
Refractive Index	Refractometric Analysis	nD20	1.444	1.452

This specification was generated electronically, and is therefore unsigned.

**Synerzine** 

**Quality Control Dept.** Date Printed: 8/14/2020