TM	Title:	W1334 Product Specification				
synerzine	Document #:	02-1006	Rev #:	002		
	Status:	ACTIVE	Date Issued:	03/21/2018		

_		
Dra	duict I	Idantifiare
FIU	auci i	ldentifiers

Product Name:	*METHYL CYCLOHEXANECARBOXYLATE					
Synerzine Item #	W1334	CAS#	4630-82-4	FEMA#	3568	

## **Material Properties**

Molecular Formula	C8H14O2	]	Flash Point (°F, CC)	140
Molecular Weight	142.2		Boiling Point	183°C
Shelf Life (days)	730		Physical State	Liquid

	Solubility	Insoluble in water; soluble in alcohols.
Stora	ge and Stability	Store in fully closed container in cool (~20°C) dry place.
Handl	iina Precaliliane	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	Cheese-like	, berry, milk
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	0.980	1.000
Refractive Index	Refractometric Analysis	nD20	1.439	1.449

Notes			

This specification was generated electronically, and is therefore unsigned.

**Synerzine** 

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