

 synerzine TM	Title:	W03330 Product Specification		
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Product Identifiers

Product Name:	CALONE (WATERMELON KETONE)		
Synerzine Item #	W03330	CAS #	28940-11-6
		FEMA #	0

Material Properties

Molecular Formula	C10H10O3	Flash Point (°F, CC)	332
Molecular Weight	178.1846	Boiling Point	158°C
Shelf Life (days)	730	Physical State	Solid

Solubility	Soluble in alcohol, dipropylene glycol; Insoluble in paraffin oil and water.
Storage and Stability	Store in fully closed container in cool (~20°C) dry place.
Handling Precautions	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	White	White
Odor	Organoleptic Analysis	None	Melon	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	N/A	N/A
Refractive Index	Refractometric Analysis	nD20	N/A	N/A

Notes

This specification was generated electronically, and is therefore unsigned.

Synerzine
Quality Control Dept.

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