

 synerzine TM	Title:	W01299 Product Specification		
	Document #:	02-1006	Rev #:	000
	Status:	ACTIVE	Date Issued:	06/21/2013

Product Identifiers

Product Name:	ALLYL SORBATE
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Synerzine Item #	W01299	CAS #	30895-79-5	FEMA #	2041
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Material Properties

Molecular Formula	C9H12O2	Flash Point (°F, CC)	199
Molecular Weight	152.19304	Boiling Point	207-208°C
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.
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	Colorless	Pale yellow
Odor	Organoleptic Analysis	None	Fruity, pineapple	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	0.945	0.950
Refractive Index	Refractometric Analysis	nD20	1.505	1.507

Notes

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This specification was generated electronically, and is therefore unsigned.

Synerzine
Quality Control Dept.

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