

 synerzine TM	Title:	W01329 Product Specification		
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Product Identifiers

Product Name:	ALLYL 2-FUROATE		
Synerzine Item #	W01329	CAS #	4208-49-5
		FEMA #	2030

Material Properties

Molecular Formula	C8H8O3	Flash Point (°F, CC)	150
Molecular Weight	152.15	Boiling Point	206-209°C
Shelf Life (days)	730	Physical State	Liquid

Solubility	Slightly soluble in water; soluble in organic solvents.
Storage and Stability	Store in fully closed container in cool (~20°C) dry place. Stable for years, with slight development of discoloration.
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	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	1.175	1.185
Refractive Index	Refractometric Analysis	nD20	1.494	1.495

Notes

This specification was generated electronically, and is therefore unsigned.