

 synerzine TM	Title:	W1677 Product Specification		
	Document #:	02-1006	Rev #:	001
	Status:	ACTIVE	Date Issued:	07/20/2022

Product Identifiers

Product Name:	PHENETHYL 2-FUROATE
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Synerzine Item #	W1677	CAS #	7149-32-8	FEMA #	2865
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Material Properties

Molecular Formula	C13H12O3	Flash Point (°F, CC)	>230
Molecular Weight	216.24	Boiling Point	75°C/ 10mm
Shelf Life (days)	730	Physical State	Liquid

Solubility	Insoluble in water; soluble in alcohols.
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	Pale yellow	Yellow-orange
Odor	Organoleptic Analysis	None	Earthy, mushroom	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	1.135	1.155
Refractive Index	Refractometric Analysis	nD20	1.540	1.550

Notes

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept.

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