	TM	Title:	W088 Product Specification			
synerzin		Document #:	02-1006	Rev #:	001	
		Status:	ACTIVE	Date Issued:	09/24/2019	

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Product Name: HEXYL FUROATE
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Synerzine Item # W088	CAS#	39251-86-0		FEMA#	1 / 7 / 1
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## **Material Properties**

Molecular Formula	C11H16O3	Flash Point (°F, CC)	>230
Molecular Weight	196.2	Boiling Point	252°C
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.
T Handing Precallions	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 Limi	
Color	Visual Analysis	None	Colorless	Yellow
Odor	Organoleptic Analysis	None	Fatty, green, wine-like, musty	
Chemical Purity	Gas Chromatography	%	97.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	1.015	1.020
Refractive Index	Refractometric Analysis	nD20	1.468	1.473

Notes			

This specification was generated electronically, and is therefore unsigned.

**Synerzine** 

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