	ТМ	Title: W0822 Product Specification								
S syne	rzine	Document #:	02-1	006	Rev #:	002				
		Status:	ACT	IVE	Date Issued:	10/17/2019				
Product Identifiers										
Product Name:		HEXYL BENZOATE								
Synerzine Item #	W0822	CAS #	6	6789-88-4		FEMA # 3691				
Material Properties										
Molecular Formu	Molecular Formula C		Γ	Flash Point (°F, CC)		>200				
Molecular Weigh	nt	206.29		Boiling Point		272°C				
Shelf Life (days)	)	730		Physical State		Liquid				
Solubility Insoluble in water; soluble in alcohols										
Storage and Stabi	lity Store in	Store in fully closed container in cool (~20°C) dry place.								
Handling Precautio	ins i	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	Colorless
Odor	Organoleptic Analysis	None	Woody, green	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	0.975	0.985
Refractive Index	Refractometric Analysis	nD20	1.491	1.499

Notes

This specification was generated electronically, and is therefore unsigned.

## **Synerzine**

**Quality Control Dept.** 

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