

 synerzine TM	Title:	W01749 Product Specification		
	Document #:	02-1006	Rev #:	001
	Status:	ACTIVE	Date Issued:	01/10/2020

Product Identifiers

Product Name:	N-HEXYL TIGLATE
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Synerzine Item #	W01749	CAS #	16930-96-4	FEMA #	N/A
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Material Properties

Molecular Formula	C11H20O2	Flash Point (°F, CC)	209
Molecular Weight	184.3	Boiling Point	105°C/5mm Hg
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	Water-white	Pale yellow
Odor	Organoleptic Analysis	None	Sweet, green, herbaceous	
Chemical Purity	Gas Chromatography	%	96.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	0.889	0.899
Refractive Index	Refractometric Analysis	nD20	1.439	1.448

Notes

Contains 0.1% alpha tocopherol (CAS: 10191-41-0)

This specification was generated electronically, and is therefore unsigned.

Synerzine
Quality Control Dept.

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