

 synerzine TM	Title:	W01782 Product Specification		
	Document #:	02-1006	Rev #:	000
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Product Identifiers

Product Name:	ISOBUTYL TIGLATE				
Synerzine Item #	W01782	CAS #	61692-84-0	FEMA #	N/A

Material Properties

Molecular Formula	C9H16O2	Flash Point (°F, CC)	153
Molecular Weight	156.22	Boiling Point	182-184°C
Shelf Life (days)	730	Physical State	Liquid

Solubility	Soluble in alcohol; insoluble in water.
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	Colorless	Colorless
Odor	Organoleptic Analysis	None	herbal, pungent	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	0.895	0.905
Refractive Index	Refractometric Analysis	nD20	N/A	N/A

Notes

This specification was generated electronically, and is therefore unsigned.

Synerzine
Quality Control Dept.

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