

 synerzine TM	Title: W0927 Product Specification	
	Document #: 02-1006	Rev #: 000
	Status: ACTIVE	Date Issued: 06/21/2013

Product Identifiers

Product Name:	ISOAMYL NONANATE (NONANOATE)
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Synerzine Item #	W0927	CAS #	7779-70-6	FEMA #	2078
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Material Properties

Molecular Formula	C14H28O2	Flash Point (°F, CC)	>230
Molecular Weight	228.376	Boiling Point	260-261°C
Shelf Life (days)	730	Physical State	Liquid

Solubility	Soluble in alcohols; 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	Fruity, oily, floral	
Chemical Purity	Gas Chromatography	%	96.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	0.855	0.865
Refractive Index	Refractometric Analysis	nD20	1.425	1.435

Notes

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept.

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