

 synerzine TM	Title:	W149_SOLN Product Specification		
	Document #:	02-1006	Rev #:	003
	Status:	ACTIVE	Date Issued:	10/20/2023

Product Identifiers

Product Name:	NONIVAMIDE, 10.8% (W/W in PG)
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Synerzine Item #	W149_SOLN	CAS #	2444-46-4	FEMA #	2787
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Material Properties

Molecular Formula	C17H27NO3	Flash Point (°F, CC)	217
Molecular Weight	293.41	Boiling Point	369°F (187°C)
Shelf Life (days)	730	Physical State	Liquid

Solubility	Slightly soluble in water; soluble in alcohol.
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	Pale yellow
Odor	Organoleptic Analysis	None	Black pepper	
Chemical Purity	Gas Chromatography	%	10.3%	11.3%
Density	Density Analysis	g/cm ³ @ 20°C	N/A	N/A
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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