

 synerzine TM	Title:	P1112 Product Specification		
	Document #:	02-1006	Rev #:	000
	Status:	ACTIVE	Date Issued:	06/21/2013

Product Identifiers

Product Name:	2-HEXYL PYRIDINE
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Synerzine Item #	P1112	CAS #	1129-69-7	FEMA #	----
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Material Properties

Molecular Formula	C11H18N	Flash Point (°F, CC)	167
Molecular Weight	169.26	Boiling Point	100°C/10mm Hg
Shelf Life (days)	730	Physical State	Liquid

Solubility	insoluble in water, soluble in organic solvents.
Storage and Stability	Store in fully closed container in cool (~20°C) dry place. Stable for years, with slight development of discoloration.
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	Fatty, lamb	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	0.885	0.905
Refractive Index	Refractometric Analysis	nD20	N/A	N/A

Notes

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