

 synerzine TM	Title:	P1414 Product Specification		
	Document #:	02-1006	Rev #:	001
	Status:	ACTIVE	Date Issued:	07/23/2018

Product Identifiers

Product Name:	4-(3-PHENYL PROPYL) PYRIDINE
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Synerzine Item #	P1414	CAS #	2057-49-0	FEMA #	NA
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Material Properties

Molecular Formula	C14H15N	Flash Point (°F, CC)	>230
Molecular Weight	197.3	Boiling Point	322°C
Shelf Life (days)	730	Physical State	Liquid

Solubility	Insoluble in water, very 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	Water-white	Amber
Odor	Organoleptic Analysis	None	Characteristic	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	1.025	1.035
Refractive Index	Refractometric Analysis	nD20	1.560	1.570

Notes

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This specification was generated electronically, and is therefore unsigned.