

 <b>synerzine</b> <sup>TM</sup>	<b>Title:</b>	P1412 Product Specification		
	<b>Document #:</b>	02-1006	<b>Rev #:</b>	000
	<b>Status:</b>	ACTIVE	<b>Date Issued:</b>	06/21/2013

**Product Identifiers**

Product Name:	2-(3-PHENYLPROPYL) PYRIDINE
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Synerzine Item #	<b>P1412</b>	CAS #	2110-18-1	FEMA #	3751
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**Material Properties**

Molecular Formula	C14H15N	Flash Point (°F, CC)	>212
Molecular Weight	197.28	Boiling Point	105°c/1mm 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	Amber
Odor	Organoleptic Analysis	None	Green, floral, minty, sweet, fruity	
Chemical Purity	Gas Chromatography	%	97.0%	100.0%
Density	Density Analysis	g/cm <sup>3</sup> @ 20°C	1.013	1.021
Refractive Index	Refractometric Analysis	nD20	1.558	1.563

**Notes**

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*This specification was generated electronically, and is therefore unsigned.*