

 <b>synerzine</b> <sup>TM</sup>	<b>Title:</b>	W1650 Product Specification		
	<b>Document #:</b>	02-1006	<b>Rev #:</b>	006
	<b>Status:</b>	ACTIVE	<b>Date Issued:</b>	06/01/2022

### Product Identifiers

Product Name:	*PYRROLIDINE
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Synerzine Item #	<b>W1650</b>	CAS #	123-75-1	FEMA #	3523
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### Material Properties

Molecular Formula	C4H9N	Flash Point (°F, CC)	37
Molecular Weight	71.1	Boiling Point	89°C
Shelf Life (days)	730	Physical State	Liquid

Solubility	Soluble in water.
Storage and Stability	This product is hygroscopic and should be stored in fully closed container under inert gas headspace in a 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	Light yellow
Odor	Organoleptic Analysis	None	Strong, amine	
Chemical Purity	Gas Chromatography	%	99.0%	100.0%
Density	Density Analysis	g/cm <sup>3</sup> @ 20°C	0.845	0.865
Refractive Index	Refractometric Analysis	nD20	1.441	1.445

### Notes

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

**Synerzine**

Quality Control Dept.

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