			Title: W1779 Product Specification							
S syn	erzi	ne	Document	t #: 02	2-1006	Rev #:	000			
			Status:	A	CTIVE	Date Issued:	06/21/2013			
Product Identifiers										
Product Name:	Product Name: P-TOLYL OCTANOATE									
Synerzine Item # W1779		79	CA	NS #	59558-23-5		FEMA # 3733			
Material Properties										
Molecular Formula		C15H22O2			Flash	Point (°F, CC)	>212			
Molecular Weight		234.34			B	oiling Point	158°C/20mm Hg			
Shelf Life (days)		730			Ph	ysical State	Liquid			
Solubility		Insoluble in water; soluble in organic solvents.								
Storage and Stability Store			tore in fully closed container in cool (~20°C) dry place.							
Handling Precau	ntact of eyes and skin. In case of contact, flush copiously with water. ay 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	Non-descriptive floral	
Chemical Purity	Gas Chromatography	%	97.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	0.954	0.963
Refractive Index	Refractometric Analysis	nD20	1.483	1.487

Notes

This specification was generated electronically, and is therefore unsigned.

## **Synerzine**

**Quality Control Dept.** 

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