TM	Title:	W1700 Product Specification				
synerzine	Document #:	02-1006	Rev #:	000		
	Status:	ACTIVE	Date Issued:	06/21/2013		

Product Identifiers

Product Name:	2-PHENYLETHYL-2-HYDROXYBENZOATE				
Synerzine Item #	W1700	CAC#	87-22-9	TENA #	2868
Syrierzine item#	001700	CAS#	07-22-9	FEMA#	2000

Material Properties

Molecular Formula	C15H14O3	Flash Point (°F, CC)	>230
Molecular Weight	242.27	Boiling Point	370°C @ 760 mmHG
Shelf Life (days)	730	Physical State	Solid

Solubility	Soluble in alcohols and paraffin oil; insoluble in water	
Storage and Stability	Store in fully closed container in cool (~20°C) dry place.	
I Handling Precalitions	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	White	White
Odor	Organoleptic Analysis	None	Balsamic, floral	
Chemical Purity	Gas Chromatography	%	97.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	N/A	N/A
Refractive Index	Refractometric Analysis	nD20	N/A	N/A

Notes	

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept. Date Printed: 6/26/2021