

 <b>synerzine</b> <sup>TM</sup>	<b>Title:</b>	W0111 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:	ANISYL BUTYRATE		
Synerzine Item #	<b>W0111</b>	CAS #	6963-56-0
		FEMA #	2100

**Material Properties**

Molecular Formula	C12H16O3	Flash Point (°F, CC)	>230
Molecular Weight	208.26	Boiling Point	ABOUT 270°C
Shelf Life (days)	730	Physical State	Liquid

Solubility	Insoluble on 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	Colorless
Odor	Organoleptic Analysis	None	Sweet, plum-like	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm <sup>3</sup> @ 20°C	1.045	1.065
Refractive Index	Refractometric Analysis	nD20	1.502	1.503

**Notes**

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