TM	Title:	W1679 Product Specification			
synerzine	Document #:	02-1006	Rev #:	000	
	Status:	ACTIVE	Date Issued:	06/21/2013	

Product Identifiers

Product Name: PHENETHYL 2-METHYLBUTYRATE	
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Synerzine Item #	W1679		CAS#	24817-51-4		FEMA#	3632
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Material Properties

Molecular Formula	C13H18O2	Flash Point (°F, CC)	>230
Molecular Weight	206.29	Boiling Point	140°C/ 8mm
Shelf Life (days)	730	Physical State	Liquid

Solubility	Insoluble in water; soluble in alcohols.
Storage and Stability	Store in fully closed container in cool (~20°C) dry place.
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	Colorless	Colorless
Odor	Organoleptic Analysis	None	Sweet, floral, fruity	
Chemical Purity	Gas Chromatography	%	95.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	0.970	1.980
Refractive Index	Refractometric Analysis	nD20	1.480	1.490

This specification was generated electronically, and is therefore unsigned.

Synerzine

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