

 synerzine TM	Title: W2217 Product Specification	
	Document #: 02-1006	Rev #: 002
	Status: ACTIVE	Date Issued: 07/18/2018

Product Identifiers

Product Name:	*N-BUTYL 2-METHYL BUTYRATE
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Synerzine Item #	W2217	CAS #	15706-73-7	FEMA #	3393
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Material Properties

Molecular Formula	C9H18O2	Flash Point (°F, CC)	140
Molecular Weight	158.23	Boiling Point	173-174°C
Shelf Life (days)	730	Physical State	Liquid

Solubility	Insoluble in water; soluble in organic solvents
Storage and Stability	Store in fully closed container in 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	Pale Yellow
Odor	Organoleptic Analysis	None	Tropical, fruity, pineapple, sweet	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	0.859	0.869
Refractive Index	Refractometric Analysis	nD20	1.405	1.411

Notes

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept.

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