

 synerzine TM	Title: W2248 Product Specification	
	Document #: 02-1006	Rev #: 002
	Status: ACTIVE	Date Issued: 09/24/2019

Product Identifiers

Product Name:	BUTYL BENZOATE
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Synerzine Item #	W2248	CAS #	136-60-7	FEMA #	N/A
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Material Properties

Molecular Formula	C11H14O2	Flash Point (°F, CC)	223
Molecular Weight	178.23	Boiling Point	249°C @ 760 mm Hg
Shelf Life (days)	730	Physical State	Liquid

Solubility	Soluble in organic solvents Solubility in water: 59 mg/L @ 25°C
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	Colorless
Odor	Organoleptic Analysis	None	Fruity, balsamic	
Chemical Purity	Gas Chromatography	%	95.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	1.003	1.009
Refractive Index	Refractometric Analysis	nD20	1.494	1.504

Notes

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept.

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