	TM	Title:	W01756 Product Specification			
	synerzine	Document #:	02-1006	Rev #:	001	
		Status:	ACTIVE	Date Issued:	09/27/2019	

## **Product Identifiers**

Product Name:	ISOAMYL BENZYL ETHER
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Synerzine Item #	W01756		CAS#	122-73-6		FEMA#	N/A
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## **Material Properties**

Molecular Formula	C12H18O	Flash Point (°F, CC)	121
Molecular Weight	178.27	Boiling Point	148°C/10mm Hg
Shelf Life (days)	730	Physical State	Liquid

Solubility Insoluble in water; soluble in most organic solvents		Insoluble in water; soluble in most organic solvents
	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	Critical Property Test Method  Color Visual Analysis		Lower Limit	Upper Limit
Color			Colorless	Pale yellow
Odor	Organoleptic Analysis	None	Floral	
Chemical Purity	Gas Chromatography	%	95.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	0.902	0.922
Refractive Index	Refractometric Analysis	nD20	1.483	1.484

Notes		

This specification was generated electronically, and is therefore unsigned.

**Synerzine** 

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