	ТМ	TM Title: W1682 Product Specification					
Syner syner	zine	Document #:	02-1	006	Rev #:	001	
		Status:	ACT	IVE	Date Issued:	07/24/2018	
Product Identifiers							
Product Name:	lame: 2(10)-PINEN-3-OL						
Synerzine Item #	V1682	CAS#	5	5947-36-4		FEMA # 3587	
Material Properties							
Molecular Formula	(	C10H16O		Flash	Point (°F, CC)	145	
Molecular Weight		152.24		Boiling Point		88°C/10mm	
Shelf Life (days)		730		Physical State		Liquid	
Solubility	bility Insoluble in water; soluble in alcohols.						
Storage and Stability	/ Store in	Store in fully closed container in cool (~20°C) dry place.					
Handling Precaution	Avoid contact of eyes and skin. In case of contact, flush copiously with water. Keep away from heat and flame.						
Specified Critical Limits							

## UOM Lower Limit Critical Property Test Method Upper Limit Color Visual Analysis None Colorless Yellow Odor Organoleptic Analysis Camphoreous, cooling, green None % **Chemical Purity** 90.0% 100.0% Gas Chromatography g/cm3 @ 20°C 0.973 0.983 Density **Density Analysis Refractive Index Refractometric Analysis** nD20 1.490 1.500

## Notes

Also known as Pinocarveol

This specification was generated electronically, and is therefore unsigned.

## **Synerzine**

**Quality Control Dept.** 

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