	ТМ	Title:	W1684 Product Specification						
S synerz	ine	Document #:	02-100	)6	Rev #:	003			
		Status:	ACTIV	E	Date Issued:	01/26/2023			
Product Identifiers									
Product Name: PERILLA ALCOHOL									
Synerzine Item # W1684 CAS # 536-59-4 FEMA # 2664									
Material Properties									
Molecular Formula	C10H16O			Flash Point (°F, CC)		>230			
Molecular Weight		152.233		Во	iling Point	92-93°C			
Shelf Life (days)		730		Physical State		Liquid			
Solubility	Soluble in alcohols; Insoluble in water								
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	Green, linalool, terpineol	
Chemical Purity	Gas Chromatography	%	95.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	0.958	0.965
Refractive Index	Refractometric Analysis	nD20	1.488	1.505

Notes

This specification was generated electronically, and is therefore unsigned.

## Synerzine

**Quality Control Dept.** 

Date Printed: 1/30/2023