

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-13 15:49:22

Date of Next Testing: 2026-06-03 15:49:22

Product Name: **Eugenyl acetate**

CAS Number: 93-28-7

Specifications & Purity: 98%

Lot #: L2010195

SKU #: **E117677**Version: **0**Analysis #: **367744**

Parameter	Limit Values	Result
Density (20°C)	1.077-1.82	1.08
Purity(GC)	98-100 (%)	98.58 %
Crystallization point	26-28 (°C)	26.46 °C
Refractive index n ₂₀ /D	1.514-1.522	1.52
Phenol	0-1 (%)	0.36 %
Appearance (E117677)	colorless to light yellow liquid or semisolid	colorless to light yellow liquid or semisolid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager