

Certificate of Analysis

Date of Testing: 2025-02-07 13:27:31

Date of Next Testing: 2027-01-28 13:27:31

Product Name: **Terpinolene**

CAS Number: 586-62-9

Specifications & Purity: $\geq 90\%$

Lot #: E2308154

SKU #: **T435004**

Version: **1**

Analysis #: **467637**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	90-100 (%)	91.28 %
Refractive index n ₂₀ /D	1.487-1.492	1.49
Density (20°C)	0.86-0.865	0.86
Appearance(T435004)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager