

Certificate of Analysis

Date of Testing: 2025-09-09 09:42:35

Date of Next Testing: 2029-09-08 09:42:35

Product Name: **α -Pinene Oxide**

CAS Number: 1686-14-2

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: I2505101

SKU # A151020

Version 0

Analysis #: 365131

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	96.50 %
Refractive index n ₂₀ /D	1.469-1.474	1.47
Appearance (A151020Color)	Colorless to Almost colorless clear	Colorless to Almost colorless clear
Appearance (A151020Form)	Liquid	Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager