

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-26 15:32:18

Date of Next Testing: 2030-05-25 15:32:18

Product Name: **(1R)-(+)- α -Pinene**

CAS Number: 7785-70-8

Specifications & Purity: $\geq 98\%$

Lot #: E2625529

SKU # **P397755**

Version **2**

Analysis #: **708080**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.48700 %
Refractive index n _{20/D}	1.4635-1.468	1.46600
specific rotation [α] _{20/D} (c=Neat)	40-47 (°)	40.20000 °
Appearance(P397755)	clear colorless to yellow liquid	Clear colorless to yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager