

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-05 16:44:14

Date of Next Testing: 2029-02-04 16:44:14

Product Name: **1,2,3,4-Tetrahydronaphthalene**

CAS Number: 119-64-2

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: A2517147

SKU #: **T100979**

Version: **0**

Analysis #: **458063**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.91 %
Refractive index n ₂₀ /D	1.539-1.543	1.54
Density (20°C)	0.968-0.972	0.97
Appearance (T100979)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager