

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-08 10:48:03

Date of Next Testing: 2026-12-29 10:48:03

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

CAS Number: 119-64-2

Specifications & Purity: AR, ≥97%

Lot #: K1708065

SKU #: **T100976**

Version **0**

Analysis #: **458784**

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.1 (%)	0.03 %
Refractive index n ₂₀ /D	1.537-1.543	1.54
Purity(GC)	97-100 (%)	97.20 %
Density (20°C)	0.967-0.972	0.97
Appearance (T100976)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager