

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-16 19:35:28

Date of Next Testing: 2027-02-15 19:35:28

Product Name: **5,6,7,8-Tetrahydro-1-naphthylamine**

CAS Number: 2217-41-6

Specifications & Purity: $\geq 98\%$

Lot #: B2311279

SKU #: **T103086**

Version: **1**

Analysis #: **151981**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.589-1.592	1.59
Density (20°C)	1.056-1.06	1.06
Purity	98-100 (%)	99.68 %
Appearance (T103086)	yellow to brown liquid	yellow to brown liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager