

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-23 10:41:04

Date of Next Testing: 2028-10-22 10:41:04

Product Name: **(-)-Anabasine**

CAS Number: 494-52-0

Specifications & Purity: $\geq 94\%$

Lot #: J2409187

SKU #: **A109397**

Version: **1**

Analysis #: **413611**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	94-100 (%)	95.23 %
Enantiomeric Excess	97-100 (%)	97.24000 %
Appearance (A109397)	yellow to light brown liquid	yellow to light brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager