

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-01-29 11:15:25

Date of Next Testing: 2027-01-28 11:15:25

Product Name: **L-Abrine**

CAS Number: 526-31-8

Specifications &amp; Purity: &gt;98.0%(HPLC)

Lot #: A2316071

SKU #: **S161197****Analysis: 150991**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.57000 %
Specific rotation [ $\alpha$ ] <sub>20</sub> /D(c = 1%, 0.5N NaOH)	63-65 (°)	64.09200 °
Appearance(S161197)	White to Beige Powder, Crystals and/or Lumps	White to Beige Powder, Crystals and/or Lumps
Proton NMR spectrum	Conforms to structure	Conforms to Structure

John Su  
QA & QC Manager