

## Certificate of Analysis

Date of Testing: 2024-04-28 16:00:21  
Date of Next Testing: 2028-04-27 16:00:21  
Product Name: **L-Abrine**  
CAS Number: 526-31-8  
Specifications & Purity: >98.0%(HPLC)  
Lot #: D2417481  
SKU #: **S161197**  
Analysis: **335897**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.98900 %
Specific rotation [ $\alpha$ ] <sub>20</sub> /D(c = 1%, 0.5N NaOH)	63-65 (°)	64.99200 °
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