

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-18 11:55:26
 Date of Next Testing: 2028-03-17 11:55:26
 Product Name: **L-Canavanine Sulphate**
 CAS Number: 2219-31-0
 Specifications & Purity: $\geq 97\%$ (T)
 Lot #: I2201770
 SKU # **L135588**
 Version **0**
 Analysis #: **670130**
 Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration) (after drying)	96.5-103.5 (%)	98.99800 %
Water by Karl Fischer	0-7 (%)	3.99600 %
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in H}_2\text{O})$	14-22 (°)	14.00000 °
Appearance (L135588)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager