

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-11 18:56:53

Date of Next Testing: 2029-05-10 18:56:53

Product Name: **Poly-(L-lysine)**

CAS Number: 28211-04-3

Specifications & Purity: $\geq 98\%$

Lot #: E2609110

SKU #: **P1523095**

Version: **1**

Analysis #: **705278**

Storage Temperature: Protected from light, Room temperature, Desiccated

Parameter	Limit Values	Result
Assay(dry basis)	98-100 (%)	99.20000 %
Loss on drying	0-5 (%)	3.40000 %
Arsenic(As)	0-0.5 (ppm)	0.25000 ppm
Lead(Pb)	0-1 (ppm)	0.50000 ppm
Ignition Residue	0-2 (%)	0.30000 %
Appearance(P1523095)	White to cream powder	White to cream Powder



John Su
QA & QC Manager