

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-23 19:37:02

Date of Next Testing: 2025-09-22 19:37:02

Product Name: **Poly-L-lysine hydrobromide**

CAS Number: 25988-63-0

Specifications & Purity: Molecular weight: 30000-70000

Lot #: I2220657

SKU # **P303255**

Analysis: **131922**

Storage Temperature: Protected from light,Store at -20°C,Argon charged

Parameter	Limit Values	Result
Mw	30000-70000	52000.00000
Solubility,Clear solution at 50 mg/mL of water	Pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(P303255)	White to faint-yellow solid	White to faint-yellow solid

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

John Su
QA & QC Manager