

Certificate of Analysis

Date of Testing: 2023-04-07 10:40:36

Date of Next Testing: 2026-04-06 10:40:36

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

CAS Number: 25988-63-0

Specifications & Purity: Molecular weight: 30000-70000

Lot #: C23241570

SKU #: **P303255**

Analysis: **192282**

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



John Su
QA & QC Manager