

## Certificate of Analysis

Date of Testing: 2025-03-22 08:35:31

Date of Next Testing: 2028-03-21 08:35:31

Product Name: **Poly-L-Lysine solution**

CAS Number: 25988-63-0

Specifications & Purity: Molecular weight: 150000-300000 , 0.1 % (w/v) in H<sub>2</sub>O

Lot #: C2517507

SKU #: **P303253**

Version: **2**

Analysis #: **448643**

Storage Temperature: Store at 2-8°C

| Parameter           | Limit Values                           | Result                                 |
|---------------------|----------------------------------------|----------------------------------------|
| Appearance(P303253) | Clear particle-free colorless solution | Clear particle-free colorless solution |
| NMR Spectrum 1H     | Conforms to structure                  | Conforms to Structure                  |



John Su  
QA & QC Manager