

Certificate of Analysis

Date of Testing: 2023-07-20 16:58:26
Date of Next Testing: 2026-07-19 16:58:26
Product Name: **Poly(L-glutamic acid)**
CAS Number: 25513-46-6
Specifications & Purity:
Lot #: G23121102
SKU #: **P489903**
Analysis: **188768**
Storage Temperature: Protected from light,Store at -20°C,Argon charged

Parameter	Limit Values	Result
Appearance(P489903)	White solid	White Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility(Clear solution in DMF)	Pass	Pass
PDI by GPC	Conforms	Conforms
MN by NMR	Conforms	Conforms
DPn by NMR	Conforms	Conforms



John Su
QA & QC Manager