

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-24 11:38:21

Date of Next Testing: 2028-03-23 11:38:21

Product Name: **Poly-DL-ornithine hydrobromide**

CAS Number: 82682-33-5

Specifications & Purity: Molar weight ≥ 30000

Lot #: C2518487

SKU # **P477768**

Version **1**

Analysis #: **352640**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-10 (%)	1.00000 %
Degree of Polymerization	≥ 154	256.00000
Molecular Weight* (MW)	≥ 30000	49900.00000
Appearance(P477768)	White to Off-White Powder or Solid	White to Off-White Powder or Solid
Solubility in Water,Colorless to Faint Yellow,Clear to Slightly Hazy,50 mg/ml	Pass	Pass



John Su
QA & QC Manager