

Certificate of Analysis

Date of Testing: 2024-04-02 10:53:20

Date of Next Testing: 2027-04-02 10:53:20

Product Name: **Lipopolysaccharides from Pseudomonas aeruginosa 10**

CAS Number: L611586

Specifications & Purity: purified by trichloroacetic acid extraction

Lot #: C2426260

SKU # **L611586**

Analysis: **333551**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Protein Content (Lowry-TCA)	0-10 (%)	4.95 %
Potency (Sample EU/mg)	≥500000 (EU/mg)	3000000.00000 EU/mg
Appearance(L611586)	White to Yellow	White to Yellow
	Lyophilized Powder	Lyophilized Powder
Solubility (4.90-5.10 mg/ml in Water , Slightly Hazy to Turbid , Colorless to Light Yellow)	pass	Pass



John Su
QA & QC Manager