

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-12 16:04:12

Date of Next Testing: 2027-11-12 16:04:12

Product Name: **Lipopolysaccharides (LPS) from Salmonella typhosa**

CAS Number:

Specifications & Purity: purified by phenol extraction

Lot #: K2405032

SKU #: **L381866**

Version: **1**

Analysis #: **169310**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Protein Content (Lowry-TCA)	0-3 (%)	1.03000 %
potency	>500000 (EU/mg)	3000000.00000 EU/mg
Appearance(L381866)	White to white with yellow/tan cast Lyophilized Powder	White to white with yellow/tan cast Lyophilized Powder
Solubility in water,Faint Hazy to Hazy,Colorless to pass Faint Yellow,4.90 - 5.10 mg/ml		Pass



John Su
QA & QC Manager