

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-21 15:08:00

Date of Next Testing: 2025-12-20 15:08:00

Product Name: **Lipopolysaccharides from Escherichia coli O111:B4**

CAS Number: 93572-42-0

Specifications & Purity: purified by phenol extraction

Lot #: L2220425

SKU #: **L384562**

Version: **1**

Analysis #: **163781**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Protein Content (Lowry-TCA)	0-3 (%)	2.30000 %
potency	≥500000 (EU/mg)	3000000.00000 EU/mg
Appearance(L384562)	Off-White to Faint Yellow to Tan Powder	Off-White to Faint Yellow to Tan Powder



John Su
QA & QC Manager