

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2026-05-05 15:12:37  
Date of Next Testing: 2029-05-04 15:12:37  
Product Name: **Lipopolysaccharide(LPS)**  
CAS Number: 93572-42-0  
Specifications & Purity: Derived from Escherichia coli 055: B5, purified by trichloroacetic acid extraction  
Lot #: D2628329  
SKU #: **L386714**  
Version: **1**  
Analysis #: **697006**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Protein Content (Lowry-TCA)	≤10 (%)	2.89000 %
potency	≥500000 (EU/mg)	3000000.00000 EU/mg
Appearance(L386714)	White to Yellow/Tan Lyophilized Powder	White to Yellow/Tan Lyophilized Powder



John Su  
QA & QC Manager