

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-12-11 11:12:50  
Date of Next Testing: 2027-12-11 11:12:50  
Product Name: **Lipopolysaccharide, E. coli 055:B5**  
CAS Number: 93572-42-0  
Specifications & Purity: purified by trichloroacetic acid extraction  
Lot #: L2410279  
SKU #: **L386714**  
Version: **1**  
Analysis #: **300616**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Protein Content (Lowry-TCA)	$\leq 10$ (%)	0.45 %
potency	$\geq 500000$ (EU/mg)	3200000.00 EU/mg
Appearance(L386714)	White to Yellow/Tan Lyophilized Powder	White to Yellow/Tan Lyophilized Powder



John Su  
QA & QC Manager