

Certificate of Analysis

Date of Testing: 2025-09-15 10:32:44

Date of Next Testing: 2028-09-14 10:32:44

Product Name: **Lipopolysaccharide, E. coli 055:B5 (LPS)**

CAS Number: 93572-42-0

Specifications & Purity: purified by trichloroacetic acid extraction

Lot #: I2508389

SKU #: **L386714**

Version: **1**

Analysis #: **565813**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Protein Content (Lowry-TCA)	≤ 10 (%)	2.89 %
potency	≥ 500000 (EU/mg)	3000000.00 EU/mg
Appearance(L386714)	White to Yellow/Tan Lyophilized Powder	White to Yellow/Tan Lyophilized Powder



John Su
QA & QC Manager