

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-17 11:13:36

Date of Next Testing: 2029-03-16 11:13:36

Product Name: **DSPE PEG, mPEG-DSPE**

CAS Number: 147867-65-0

Specifications & Purity: $\geq 95\%$, MW 1000 Da

Lot #: C2606414

SKU #: **D163632**

Version: **0**

Analysis #: **660611**

Storage Temperature: Protected from light, Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.00000 %
Molecular Weight	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager