

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-10 16:06:23

Date of Next Testing: 2029-08-09 16:06:23

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

CAS Number:

Specifications & Purity: MW 30000 Da

Lot #: B1807107

SKU #: **D163636**

Version: **0**

Analysis #: **742387**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.52000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Molecular Weight	Conforms	Conforms

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

John Su
QA & QC Manager