

Certificate of Analysis

Date of Testing: 2022-09-19 11:44:55

Date of Next Testing: 2026-09-18 11:44:55

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

CAS Number: 147867-65-0

Specifications & Purity: MW 2000 Da

Lot #: I2214233

SKU #: **D163634**

Analysis: **118462**

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

Parameter	Limit Values	Result
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