

## Certificate of Analysis

Date of Testing: 2025-06-04 11:29:06

Date of Next Testing: 2028-06-03 11:29:06

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

CAS Number: 147867-65-0

Specifications & Purity: MW 5000 Da

Lot #: E2528424

SKU #: **D163638**

Version: **0**

Analysis #: **508340**

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              |



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QA & QC Manager