



Certificate of Analysis

Compound Information

Product Name: DSPE-MPEG2000

Cat. No.: 1113955 **CAS No.:** 147867-65-0

Molecular Formula: $(C_2H_4O)nC_{43}H_{84}NO_{10}P$

Chemical Structure:

Batch Information

Batch No.: Lg0921307087

Storage: Storage temp. -20°C

 Test Date:
 2023-09-21

 Retest Date:
 2026-09-20

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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