



Certificate of Analysis

Compound Information

 Product Name:
 DPPC

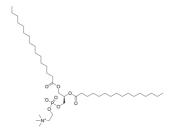
 Cat. No.:
 1102104

 CAS No.:
 63-89-8

Molecular Formula: $C_{40}H_{80}NO_8P$

Molecular Weight: 734.04

Chemical Structure:



Batch Information

Batch No.: L384730

Storage: -20°C, sealed storage, away from moisture

 Test Date:
 2023-11-30

 Retest Date:
 2026-11-29

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.56%

Optical Rotation: 6.7°(C=0.01g/ml CHCL3)

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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