



## **Certificate of Analysis**

## **Compound Information**

 Product Name:
 DPPC

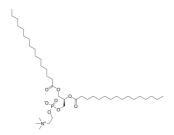
 Cat. No.:
 1102104

 CAS No.:
 63-89-8

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

Molecular Weight: 734.04

**Chemical Structure:** 



## **Batch Information**

Batch No.: L365768

**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.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

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