



# **Certificate of Analysis**

## **Compound Information**

Product Name:	DPPC
Cat. No.:	1102104
CAS No.:	63-89-8
Molecular Formula:	C <sub>40</sub> H <sub>80</sub> NO <sub>8</sub> P
Molecular Weight:	734.04
Chemical Structure:	I

#### **Batch Information**

Batch No.:	Lg0809292607
Storage:	-20°C, sealed storage, away from moisture
Test Date:	2023-08-09
Retest Date:	2026-08-08
Origin:	Shanghai, China

### **QC Summary**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥97.0%
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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