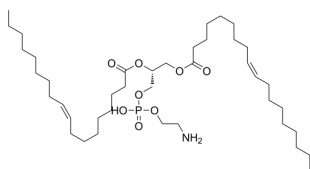


Certificate of Analysis

Compound Information

Product Name: DOPE
Cat. No.: 1112977
CAS No.: 4004-05-1
Molecular Formula: C₄₁H₇₈NO₈P
Molecular Weight: 744.03
Chemical Structure:



Batch Information

Batch No.: Lf0506131959
Storage: Storage temp. -20°C
Test Date: 2022-05-06
Retest Date: 2025-05-05
Origin: Shanghai, China

QC Summary

Appearance: White to light yellow (Solid)
¹ H NMR Spectrum: Consistent with structure
Purity (NMR): ≥97.0%
OR(C=0.74g/100ml CHCL₃): 6.0°
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