# Certificate of Analysis

## Compound Information

**Product Name:** Lecithin

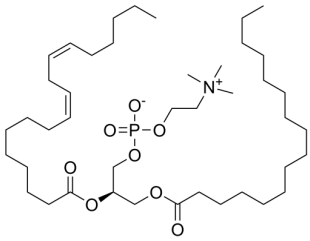
**Cat. No.:** 1043895

**CAS No.:** 8002-43-5

**Molecular Formula:** $C_{42}H_{80}NO_8P$

**Molecular Weight:** 758.06

**Chemical Structure:**



## Batch Information

**Batch No.:** Lg0418237872

**Storage:** Storage temp. 2-8°C

**Test Date:** 2022-12-30

**Retest Date:** 2025-12-29

**Origin:** Shanghai, China

## QC Summary

**Appearance:** Light yellow to yellow (Solid)

**$^1$H NMR Spectrum:** Consistent with structure

**Purity (NMR):** ≥98.0%

**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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