

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-27 17:18:21

Date of Next Testing: 2028-05-26 17:18:21

Product Name: **1-O-hexadecyl-2-hydroxy-sn-glycero-3-phosphocholine**

CAS Number: 52691-62-0

Specifications & Purity: $\geq 99\%$

Lot #: E2622442

SKU #: **O130790**

Version: **0**

Analysis #: **705071**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(NMR)	99-100 (%)	99.50000 %
Phosphorus by ICP-atomic emission	6-6.6 (%)	6.20000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (o130790)	White powder	White powder
Solubility in CHCL3/MeOH(8/2)	Colorless Clear(5mg/0.1ml)	Colorless Clear(5mg/0.1ml)



John Su
QA & QC Manager