

Certificate of Analysis

Date of Testing: 2025-09-05 09:59:52

Date of Next Testing: 2027-09-05 09:59:52

Product Name: **1,2-bis(10,12-tricosadiynoyl)-sn-glycero-3-phosphocholine**

CAS Number: 76078-28-9

Specifications & Purity: $\geq 99\%$

Lot #: B2225275

SKU #: **B130720**

Version: **0**

Analysis #: **567275**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.20000 %
Appearance (B130720)	White Solid	White Solid
Charring	Positive	Positive
Iodide (I,TLC)	One spot	One spot
Ninhydrin	Negative	Negative
Phosphorus (P)	Positive	Positive
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Water dip	One major spot	One major spot



John Su
QA & QC Manager