

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-17 14:38:31
 Date of Next Testing: 2027-07-17 14:38:31
 Product Name: **1-myristoyl-2-palmitoyl-sn-glycero-3-phosphocholine (MPPC)**
 CAS Number: 69525-80-0
 Specifications & Purity: $\geq 99\%$
 Lot #: I2517469
 SKU # **M130448**
 Version **0**
Analysis #: **737893**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	1.8-2.2 (%)	1.94800 %
Oxygen by Elemental Analysis	17.7-18.3 (%)	17.89000 %
Carbon by Elemental Analysis	63.8-64.9 (%)	64.19900 %
Hydrogen by Elemental Analysis	10.5-11.1 (%)	10.67000 %
Purity(HPLC)	99-100 (%)	99.91800 %
Phosphorus by Elemental Analysis	4.1-4.6 (%)	4.19900 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager