

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-03 15:55:04
 Date of Next Testing: 2027-07-03 15:55:04
 Product Name: **1-heptadecanoyl-2-hydroxy-sn-glycero-3-phosphate (sodium salt)**
 CAS Number: 799268-66-9
 Specifications & Purity: $\geq 99\%$
 Lot #: L2117018
 SKU #: H130507
 Version: 0
 Analysis #: 734068
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Hydrogen by Elemental Analysis	8.7-9.2 (%)	8.76000 %
Purity(HPLC)	99-100 (%)	99.11000 %
Carbon by Elemental Analysis	53.1-54 (%)	53.30000 %
Phosphorus by Elemental Analysis	6.7-7.1 (%)	6.70000 %
Oxygen by Elemental Analysis	24.6-25.3 (%)	24.60000 %
Sodium by elemental analysis	4.9-5.4 (%)	5.02000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager