

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-09 13:10:50

Date of Next Testing: 2023-07-08 13:10:50

Product Name: **1-oleoyl-2-hydroxy-sn-glycero-3-phosphoethanolamine**

CAS Number: 89576-29-4

Specifications & Purity: $\geq 99\%$

Lot #: A2305659

SKU #: **O130377**

Version: **2**

Analysis #: **160704**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	56.7-57.7 (%)	57.56900 %
Nitrogen by Elemental Analysis	2.7-3.1 (%)	3.05200 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager