

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-05 10:26:06  
Date of Next Testing: 2028-05-04 10:26:06  
Product Name: **Cardiolipin (Heart, Bovine) (sodium salt)**  
CAS Number: 383907-10-6  
Specifications & Purity:  $\geq 99\%$   
Lot #: D2622263  
SKU #: **C130308**  
Version: **0**  
Analysis #: **688004**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Oxygen by Elemental Analysis	17.8-18.4 (%)	18.02000 %
Hydrogen by Elemental Analysis	9.1-9.6 (%)	9.42000 %
Purity(HPLC)	99-100 (%)	99.03000 %
Carbon by Elemental Analysis	64.2-65.3 (%)	64.56000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager