

Certificate of Analysis

Date of Testing: 2023-02-15 13:18:29

Date of Next Testing: 2025-02-14 13:18:29

Product Name: **Cardiolipin (Heart, Bovine) (sodium salt)**

CAS Number: 383907-10-6

Specifications & Purity: >99%

Lot #: B2308244

SKU #: **C130308**

Analysis: **178285**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.30000 %
Oxygen by Elemental Analysis	17.8-18.4 (%)	17.81 %
Hydrogen by Elemental Analysis	9.1-9.6 (%)	9.11 %
Carbon by Elemental Analysis	64.2-65.3 (%)	64.21 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager