

Certificate of Analysis

Date of Testing: 2025-08-26 10:55:16

Date of Next Testing: 2026-08-26 10:55:16

Product Name: **1,2-distearoyl-sn-glycero-3-phospho-(1'-rac-glycerol) (sodium salt)**

CAS Number: 200880-42-8

Specifications & Purity: $\geq 97\%$

Lot #: J1928214

SKU #: **D130352**

Version: **1**

Analysis #: **559246**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	59.8-64.3 (%)	60.90 %
Sodium by elemental analysis	2.7-3 (%)	2.71 %
Hydrogen by Elemental Analysis	9.8-10.6 (%)	10.18 %
Phosphorus by Elemental Analysis	3.6-4 (%)	3.67 %
Oxygen by Elemental Analysis	18.9-20.8 (%)	19.80 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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