

Certificate of Analysis

Date of Testing: 2024-12-09 09:00:55

Date of Next Testing: 2026-12-09 09:00:55

Product Name: **1,2-dioleoyl-sn-glycero-3-[(N-(5-amino-1-carboxypentyl)iminodiacetic acid)succinyl] (nickel salt)**

CAS Number: 231615-77-3

Specifications & Purity: ≥99%

Lot #: L2406001

SKU #: **D130232**

Version: 0

Analysis #: **434823**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Nickel by Elemental Analysis	≥5 (%)	7.40 %
Nitrogen by Elemental Analysis	2.4-2.9 (%)	2.52 %
Carbon by Elemental Analysis	58.8-60.4 (%)	58.82 %
Hydrogen by Elemental Analysis	8.5-9.1 (%)	8.56 %
Oxygen by Elemental Analysis	22-22.9 (%)	22.31 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager