

Certificate of Analysis

Date of Testing: 2024-11-11 17:03:07

Date of Next Testing: 2026-11-11 17:03:07

Product Name: **cholesterol 3-sulfate (sodium salt)**

CAS Number: 2864-50-8

Specifications & Purity: $\geq 98\%$

Lot #: K2404568

SKU #: **C130175**

Version: **0**

Analysis #: **225784**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.26000 %
Sodium by elemental analysis	4.4-5 (%)	4.50 %
Carbon by Elemental Analysis	65-67.7 (%)	65.92 %
Water by Karl Fischer	0-7 (%)	1.63 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager