

## Certificate of Analysis

Date of Testing: 2024-06-13 10:49:10

Date of Next Testing: 2026-06-13 10:49:10

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

CAS Number: 2864-50-8

Specifications & Purity: >98%

Lot #: H2231242

SKU #: **C130175**

Version: **0**

**Analysis #:** **367450**

Storage Temperature: Store at -20°C

| Parameter                    | Limit Values          | Result                |
|------------------------------|-----------------------|-----------------------|
| Purity(HPLC)                 | 98-100 (%)            | 98.01000 %            |
| Sodium by elemental analysis | 4.4-5 (%)             | 4.60 %                |
| Carbon by Elemental Analysis | 65-67.7 (%)           | 65.80 %               |
| Water by Karl Fischer        | 0-7 (%)               | 1.20 %                |
| Proton NMR spectrum          | Conforms to Structure | Conforms to Structure |



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