

## Certificate of Analysis

Date of Testing: 2025-02-10 16:11:06

Date of Next Testing: 2028-02-10 16:11:06

Product Name: **Colominic acid sodium salt from Escherichia coli**

CAS Number: 70431-34-4

Specifications & Purity:  $\geq 98\%$ , from Escherichia coli

Lot #: B2508193

SKU #: **C346576**

Version: **1**

Analysis #: **454077**

Storage Temperature: Store at  $-20^{\circ}\text{C}$

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(HPLC area)   | 98-100 (%)            | 99.50 %               |
| Appearance(C346576) | White Powder          | White powder          |
| Infrared spectrum   | Conforms to Structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager