

## Certificate of Analysis

Date of Testing: 2025-03-18 17:24:25

Date of Next Testing: 2028-03-17 17:24:25

Product Name: **2-Amino-2-thiazoline-4-carboxylic acid**

CAS Number: 2150-55-2

Specifications & Purity:  $\geq 98\%$

Lot #: C2515146

SKU #: **A182804**

Version: **2**

Analysis #: **483011**

Storage Temperature: Store at 2-8°C, Protected from light

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC)             | 98-100 (%)            | 99.20500 %            |
| LC-MS for identification | Conforms              | Conforms              |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager