

## Certificate of Analysis

Date of Testing: 2023-06-14 16:31:56

Date of Next Testing: 2026-06-13 16:31:56

Product Name: **S-Carboxyethylisothiuronium Chloride**

CAS Number: 5425-78-5

Specifications & Purity: Solid content  $\geq 98\%$

Lot #: F2309407

SKU #: **S303941**

**Analysis:** **217514**

Storage Temperature: Room temperature, Desiccated

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Solid Content       | 98-100 (%)            | 99.17 %               |
| Chloride (Cl-)      | pass                  | Pass                  |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager