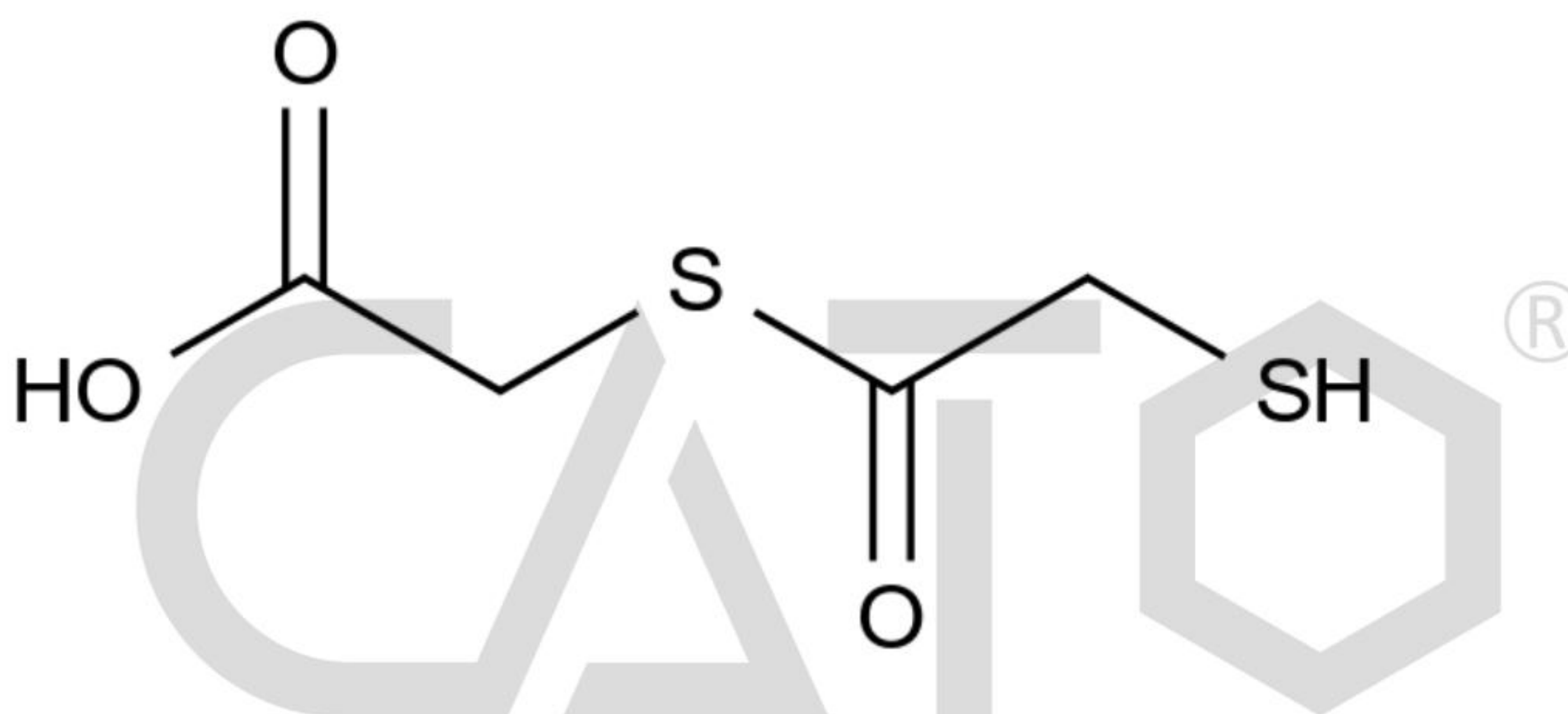


# Certificate of Analysis

## Reference Material & Standard

|                    |                                                             |                   |                                           |
|--------------------|-------------------------------------------------------------|-------------------|-------------------------------------------|
| Product Name:      | Cefmetazole Impurity 58                                     | Catalogue Number: | C4X-150758                                |
| Synonyms:          | N/A                                                         | Lot Number:       | 0214-RG-0022                              |
| CAS Number:        | N/A                                                         | Expiry Date:      | Feb 06, 2028                              |
| Molecular Formula: | C <sub>4</sub> H <sub>6</sub> O <sub>3</sub> S <sub>2</sub> | Storage:          | -20°C±5°C Protected from light and Sealed |
| Molecular Weight:  | 166.22                                                      |                   |                                           |

Chemical Structure:



| Test Items     | Method            | Results                  |
|----------------|-------------------|--------------------------|
| Appearance     | Visual inspection | White to Off-White Solid |
| Identification | LCMS&CNMR&HNMR    | Confirmed                |
| Purity         | GC                | 96.3%                    |
| Assay          | qNMR              | 96.2%                    |

Signature:

Prepared by:

*Lily*

Reviewed by:

*Hin Lam*

Approved by General Manager:

*David*

Date: Oct 10, 2025

Date: Oct 10, 2025

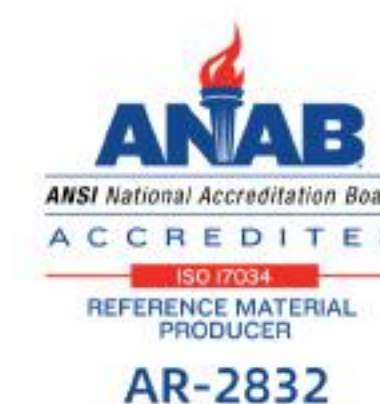
Date: Oct 10, 2025

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