

# Certificate of Analysis

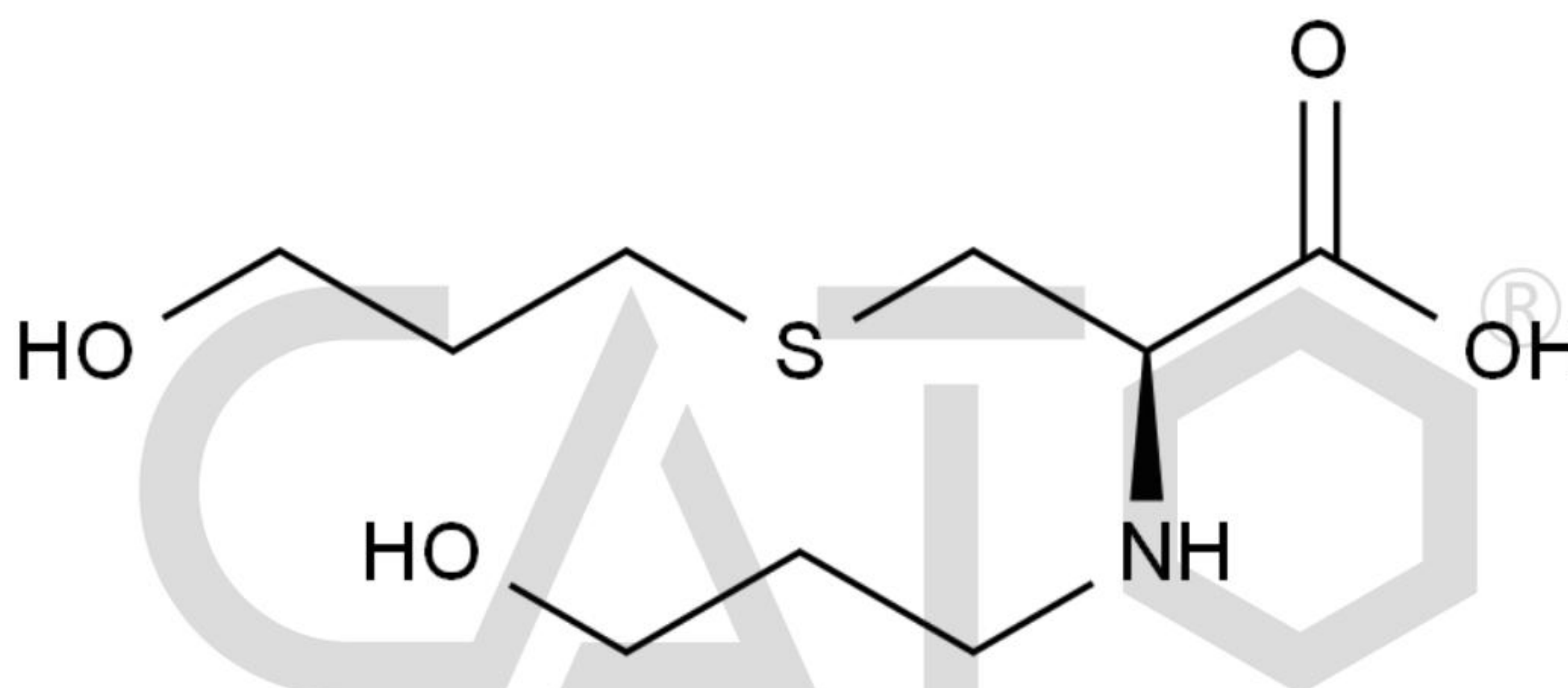
## Reference Material & Standard

|                    |                                                  |                     |                                           |
|--------------------|--------------------------------------------------|---------------------|-------------------------------------------|
| Product Name:      | Fudosteine Impurity 31                           | Catalogue Number:   | C4X-144731                                |
| Synonyms:          | N/A                                              | Lot Number:         | 0526-RH-0053                              |
| CAS Number:        | N/A                                              | Expiry Date:        | May 24, 2030                              |
| Molecular Formula: | C <sub>9</sub> H <sub>19</sub> NO <sub>4</sub> S | Storage:            | 2°C ~ 8°C Protected from light and Sealed |
| Molecular Weight:  | 237.32                                           | Shipping Condition: | Shipping at Room Temperature              |

Warning:



Chemical Structure:



| Test Items     | Method            | Results     |
|----------------|-------------------|-------------|
| Appearance     | Visual inspection | White Solid |
| Identification | LCMS&HNMR         | Confirmed   |
| Purity         | HPLC              | 99.1%       |
| Assay          | qNMR              | 93.6%       |

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: May 27, 2026

Date: May 28, 2026

Date: May 28, 2026



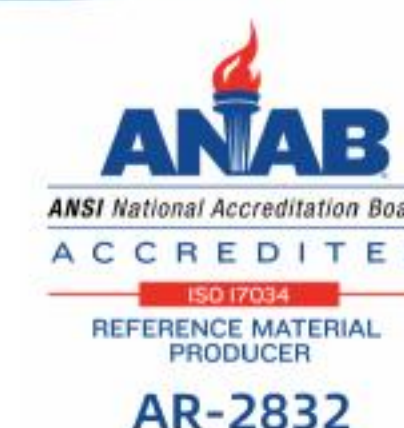
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

Page 1 of 7



Official  
WeChat