

# Certificate of Analysis

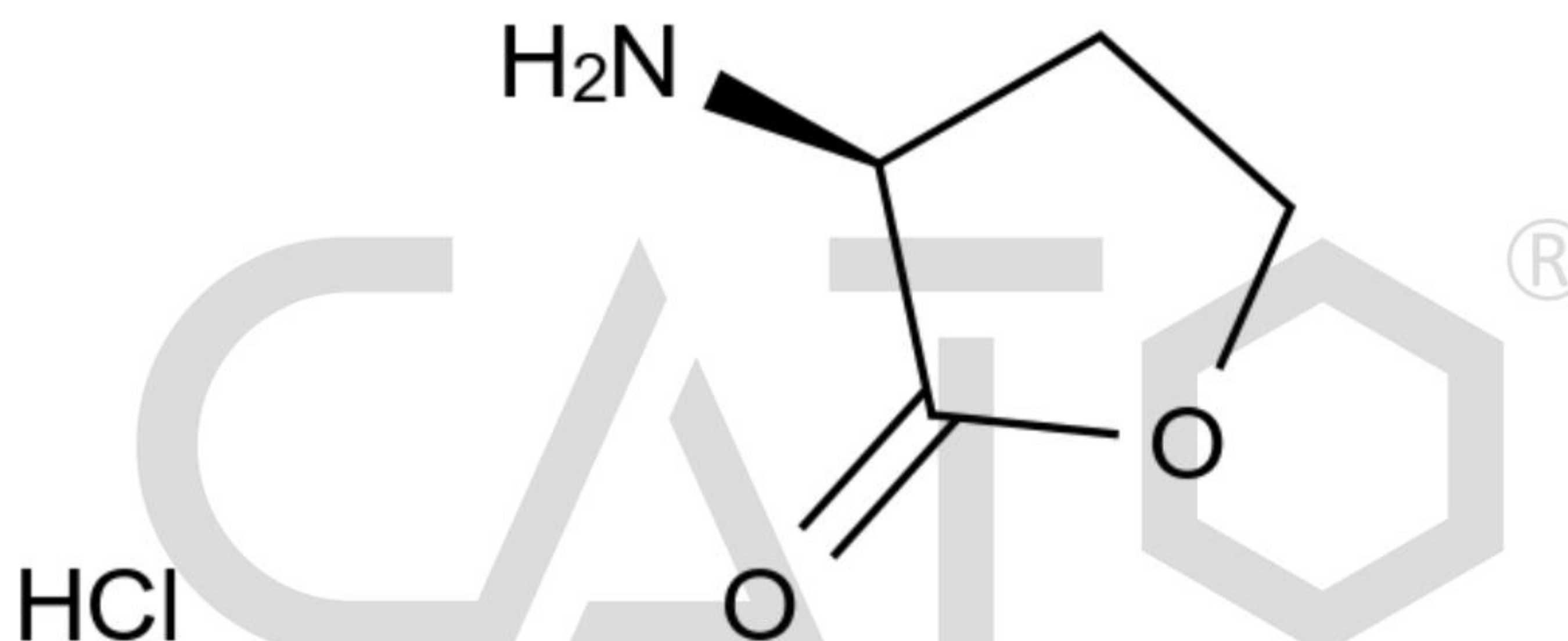
## Reference Material & Standard

|                    |                                                   |                     |                                           |
|--------------------|---------------------------------------------------|---------------------|-------------------------------------------|
| Product Name:      | Serine lactone hydrochloride                      | Catalogue Number:   | C1913495                                  |
| Synonyms:          | N/A                                               | Lot Number:         | 0807-RH-0051                              |
| CAS Number:        | 2185-03-7                                         | Expiry Date:        | Aug 09, 2030                              |
| Molecular Formula: | C <sub>4</sub> H <sub>7</sub> NO <sub>2</sub> HCl | Storage:            | -20°C±5°C Protected from light and Sealed |
| Molecular Weight:  | 101.10 36.46                                      | Shipping Condition: | Shipping with Ice Packs                   |

Warning:



Chemical Structure:



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

Signature:

Prepared by:

*Nice*

Reviewed by:

*Koi*

Approved by General Manager:

*David*

Date: Aug 20, 2026

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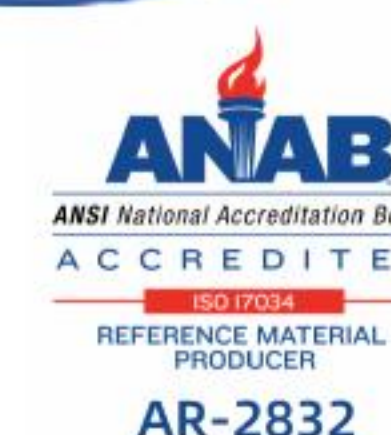
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