

# Certificate of Analysis

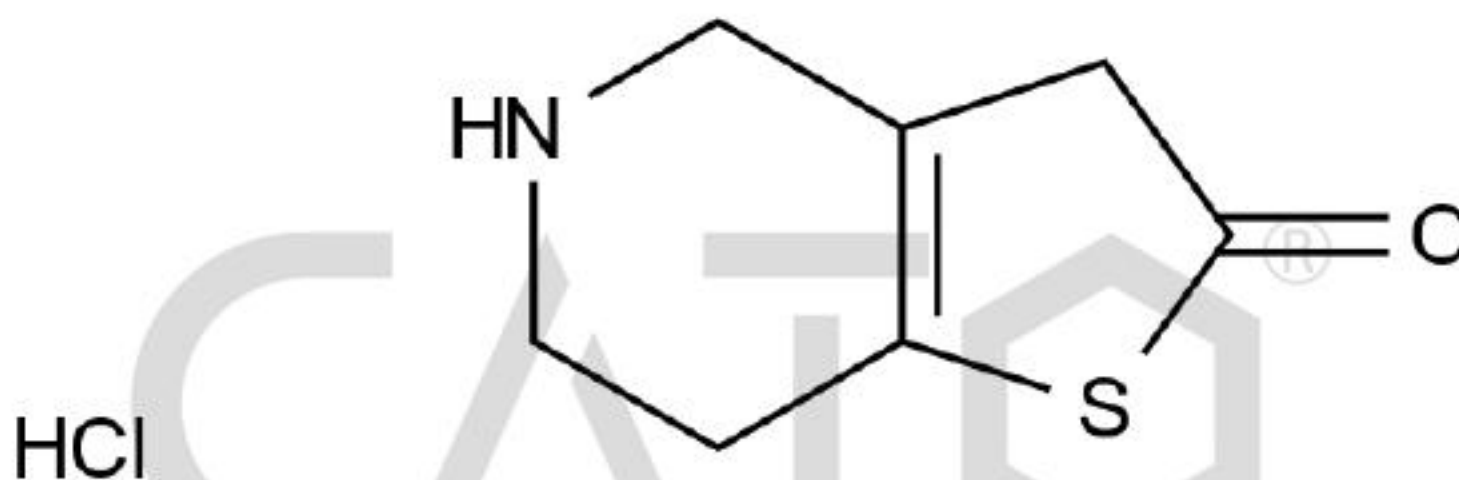
## Reference Material & Standard

|                           |                                                                |                          |                                           |
|---------------------------|----------------------------------------------------------------|--------------------------|-------------------------------------------|
| <b>Product Name:</b>      | 4,5,6,7-Tetrahydrothieno[3,2-c]pyridin-2(3H)-one Hydrochloride | <b>Catalogue Number:</b> | C1705659                                  |
| <b>Synonyms:</b>          | N/A                                                            | <b>Lot Number:</b>       | 1115-SA-7315                              |
| <b>CAS Number:</b>        | 951380-43-1                                                    | <b>Expiry Date:</b>      | Nov 14, 28                                |
| <b>Molecular Formula:</b> | C <sub>7</sub> H <sub>9</sub> NOS HCl                          | <b>Storage:</b>          | 2°C ~ 8°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 155.22 36.46                                                   |                          |                                           |

Warning:



Chemical Structure:



| Test Items      | Method            | Results   |
|-----------------|-------------------|-----------|
| Appearance      | Visual inspection | Solid     |
| Identification: | LC&HNMR           | Confirmed |
| Purity:         | HPLC              | 96.644%   |

Signature:

Prepared by:

*Lisa*

Reviewed by:

*Yuki*

Approved by General Manager:

*David*

Date: Nov 15, 24

Date: Nov 15, 24

Date: Nov 15, 24



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 6



## Directions:

- 1. Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.*
- 2. Minimum sample size: 1mg is recommended as the minimum sample size.*
- 3. Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.*
- 4. Instructions for handling and correct use: Handling in a well-ventilated place.*

## Document Version:

| Revision No. | Date       | Reason for Revision |
|--------------|------------|---------------------|
| 01           | Nov 15, 24 | First release.      |

