

# Certificate of Analysis

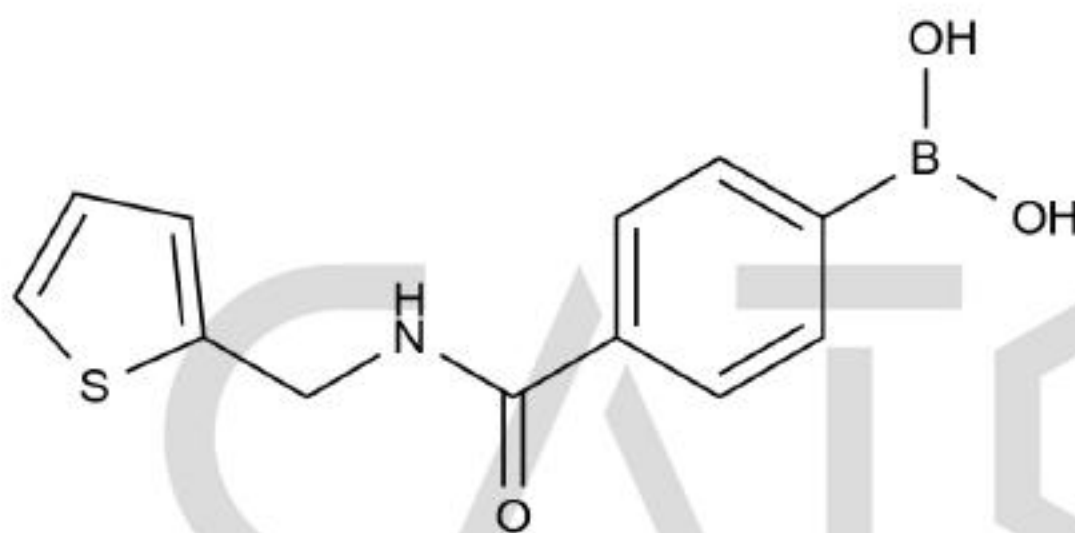
## Reference Material & Standard

|                           |                                                        |                          |                                           |
|---------------------------|--------------------------------------------------------|--------------------------|-------------------------------------------|
| <b>Product Name:</b>      | (4-((Thiophen-2-ylmethyl)carbamoyl)phenyl)boronic acid | <b>Catalogue Number:</b> | C1476748                                  |
| <b>Synonyms:</b>          | N/A                                                    | <b>Lot Number:</b>       | 0310-SA-7894                              |
| <b>CAS Number:</b>        | 874460-04-5                                            | <b>Expiry Date:</b>      | Mar 09, 29                                |
| <b>Molecular Formula:</b> | C <sub>12</sub> H <sub>12</sub> BNO <sub>3</sub> S     | <b>Storage:</b>          | 2°C ~ 8°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 261.10                                                 |                          |                                           |

Warning:



Chemical Structure:



| Test Items      | Method            | Results   |
|-----------------|-------------------|-----------|
| Appearance      | Visual inspection | Solid     |
| Identification: | LC&HNMR           | Confirmed |
| Purity:         | HPLC              | 97.696%   |

Signature:

Prepared by:

*Lisa*

Reviewed by:

*Yuki*

Approved by General Manager:

*David*

Date: Mar 10, 25

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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>

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## 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           | Mar 10, 25 | First release.      |

