# Certificate of Analysis

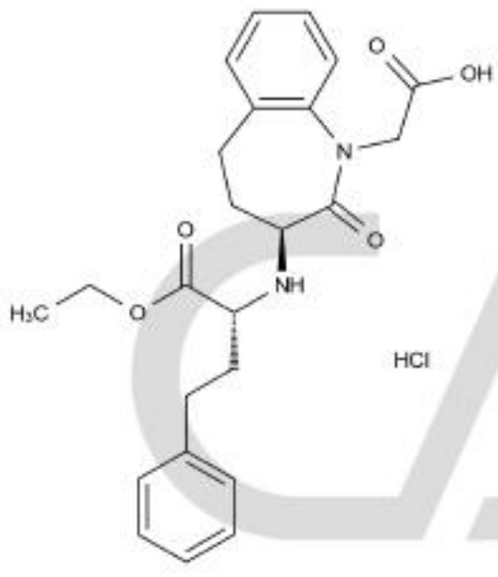
## Reference Material & Standard

| | | | |
|---|---|---|---|
| **Product Name:** | Benazepril Related Compound B hydrochloride | **Catalogue Number:** | C1790779 |
| **Synonyms:** | N/A | **Lot Number:** | 0627-SA-7682 |
| **CAS Number:** | 86541-77-7 | **Expiry Date:** | Jun 26, 27 |
| **Molecular Formula:** | $C_{24}H_{28}N_2O_5$ HCl | **Storage:** | 2°C ~ 8°C Protected from light and Sealed |
| **Molecular Weight:** | 424.49 36.46 | | |

**Warning:**



**Chemical Structure:**




| Test Items | Method | Results |
|---|---|---|
| **Appearance** | Visual inspection | Solid |
| **Identification:** | LC&HNMR | Confirmed |
| **Purity:** | HPLC | 97.340% |

CATO Research Chemicals Inc.

**Signature:**

Prepared by: Lisa Date: Jun 27, 23

Reviewed by: Yuki Date: Jun 27, 23

Approved by General Manager: David Date: Jun 27, 23

CATO Research Chemicals Inc.

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



ANAB ACCREDITED REFERENCE MATERIAL PRODUCER AR-2832 ISO 9001:2000 SGS

Official WeChat

## 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 | Jun 27, 23 | First release. |

CATO Research Chemicals Inc.