

# Certificate of Analysis

## Reference Material & Standard

|                           |                                                        |                          |                                           |
|---------------------------|--------------------------------------------------------|--------------------------|-------------------------------------------|
| <b>Product Name:</b>      | Reference Material for Benzoic Acid Titration Solution | <b>Catalogue Number:</b> | CPRM5651                                  |
| <b>Synonyms:</b>          | N/A                                                    | <b>Lot Number:</b>       | 0805-SA-7065                              |
| <b>CAS Number:</b>        | 65-85-0                                                | <b>Expiry Date:</b>      | Aug 04, 28                                |
| <b>Molecular Formula:</b> | N/A                                                    | <b>Storage:</b>          | 2°C ~ 8°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | N/A                                                    |                          |                                           |

**Warning:**



**Chemical Structure:** N/A

| Test Items      | Method            | Results   |
|-----------------|-------------------|-----------|
| Appearance      | Visual inspection | Solid     |
| Identification: | LC&HNMR           | Confirmed |
| Purity:         | HPLC              | 98.240%   |

**CATO Research Chemicals Inc.**

**Signature:**

Prepared by:

*Lisa*

Reviewed by:

*Yuki*

Approved by General Manager:

*David*

Date: Aug 05, 24

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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           | Aug 05, 24 | First release.      |

