

# Certificate of Analysis

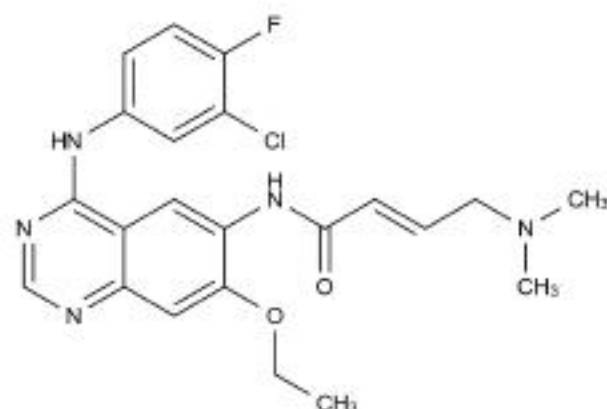
## Reference Material & Standard

|                           |                                                                                                    |                          |                                           |
|---------------------------|----------------------------------------------------------------------------------------------------|--------------------------|-------------------------------------------|
| <b>Product Name:</b>      | (2E)-N-[4-[(3-Chloro-4-fluorophenyl)amino]-7-ethoxy-6-quinazolinyl]-4-(dimethylamino)-2-butenamide | <b>Catalogue Number:</b> | C1788687                                  |
| <b>Synonyms:</b>          | N/A                                                                                                | <b>Lot Number:</b>       | 0325-SA-7340                              |
| <b>CAS Number:</b>        | 2085843-51-0                                                                                       | <b>Expiry Date:</b>      | Mar 24, 28                                |
| <b>Molecular Formula:</b> | C <sub>22</sub> H <sub>22</sub> ClFN <sub>5</sub> O <sub>2</sub>                                   | <b>Storage:</b>          | 2°C ~ 8°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 443.90                                                                                             |                          |                                           |

Warning:



Chemical Structure:



Test Items

Appearance

Identification:

Purity:

Method

Visual inspection

LC&HNMR

HPLC

Results

Solid

Confirmed

97.711%

CATO Research Chemicals Inc.

Signature:

Prepared by:

*Lisa*

Reviewed by:

*Yuki*

Approved by General Manager:

*David*

Date: Mar 25, 24

Date: Mar 25, 24

Date: Mar 25, 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



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           | Mar 25, 24 | First release.      |

