

# Certificate of Analysis

## Reference Material & Standard

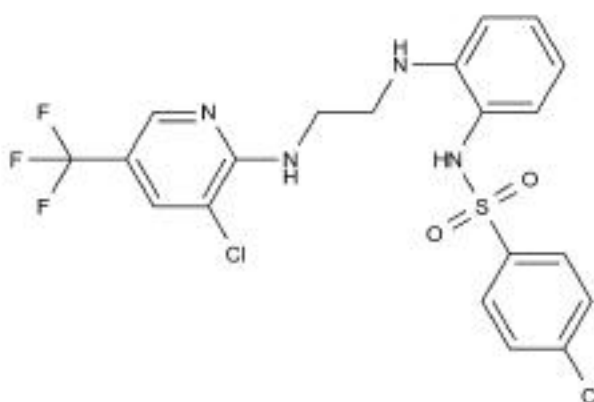
**Product Name:** 4-Chloro-N-(2-((2-(3-chloro-5-(trifluoromethyl)pyridin-2-yl)amino)ethyl)amino)phenyl)benzenesulfonamide  
**Synonyms:** N/A  
**CAS Number:** 338772-81-9  
**Molecular Formula:** C<sub>20</sub>H<sub>17</sub>Cl<sub>2</sub>F<sub>3</sub>N<sub>4</sub>O<sub>2</sub>S  
**Molecular Weight:** 505.34

**Catalogue Number:** C1720895  
**Lot Number:** 0811-SA-7261  
**Expiry Date:** Aug 10, 28  
**Storage:** 2°C ~ 8°C Protected from light and Sealed

**Warning:**



**Chemical Structure:**



## Test Items

**Appearance**

**Identification:**

**Purity:**

## Method

Visual inspection

LC&HNMR

HPLC

## Results

Solid

Confirmed

98.180%

CATO Research Chemicals Inc.

**Signature:**

Prepared by:

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Reviewed by:

*Yuki*

Approved by General Manager:

*David*

Date: Aug 11, 24

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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           | Aug 11, 24 | First release.      |

