

# Certificate of Analysis

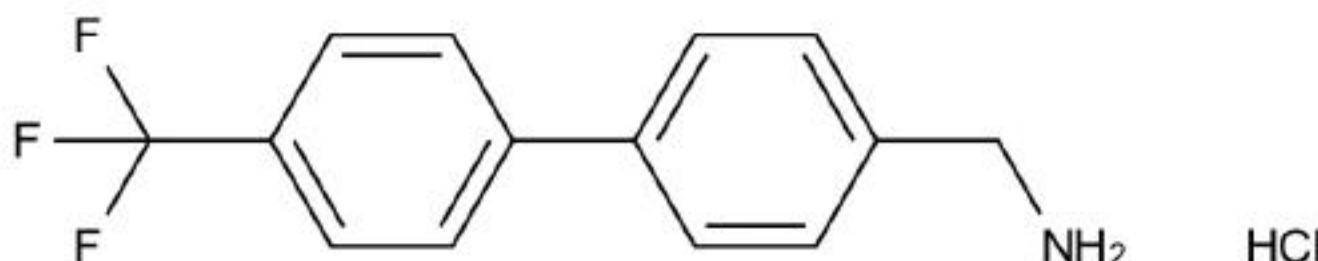
## Reference Material & Standard

|                           |                                                                     |                          |                                           |
|---------------------------|---------------------------------------------------------------------|--------------------------|-------------------------------------------|
| <b>Product Name:</b>      | (4'-(Trifluoromethyl)-[1,1'-biphenyl]-4-yl)methanaminehydrochloride | <b>Catalogue Number:</b> | C1477714                                  |
| <b>Synonyms:</b>          | N/A                                                                 | <b>Lot Number:</b>       | 1224-SA-7846                              |
| <b>CAS Number:</b>        | 412950-48-2                                                         | <b>Expiry Date:</b>      | Dec 23, 29                                |
| <b>Molecular Formula:</b> | C <sub>14</sub> H <sub>12</sub> F <sub>3</sub> N HCl                | <b>Storage:</b>          | 2°C ~ 8°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 251.25 36.46                                                        |                          |                                           |

Warning:



Chemical Structure:



## Test Items

Appearance

Identification:

Purity:

## Method

Visual inspection

LC&HNMR

HPLC

## Results

Solid

Confirmed

98.429%

CATO Research Chemicals Inc.

Signature:

Prepared by:

*Lisa*

Reviewed by:

*Yuki*

Approved by General Manager:

*David*

Date: Dec 24, 25

Date: Dec 24, 25

Date: Dec 24, 25



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           | Dec 24, 25 | First release.      |

