

Certificate of Analysis

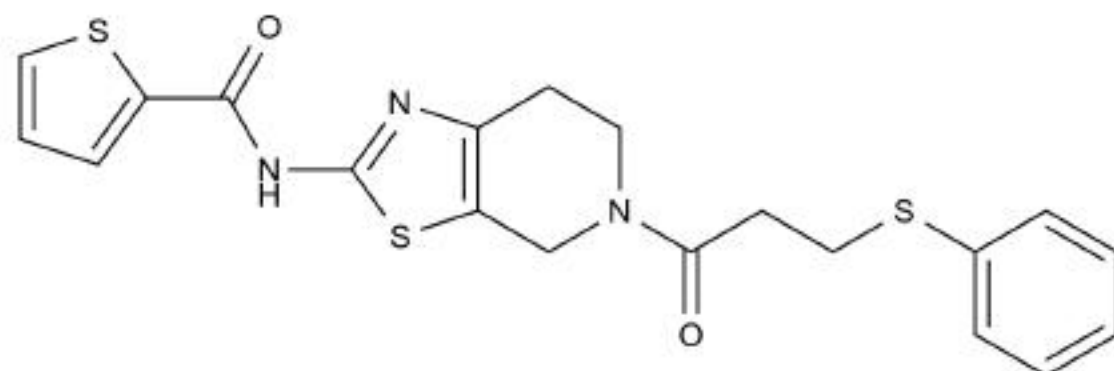
Reference Material & Standard

Product Name:	N-(5-(3-(Phenylthio)propanoyl)-4,5,6,7-tetrahydrothiazolo[5,4-c]pyridin-2-yl)thiophene-2-carboxamide	Catalogue Number:	C1238528
Synonyms:	N/A	Lot Number:	1212-SA-7821
CAS Number:	1351642-43-7	Expiry Date:	Dec 11, 29
Molecular Formula:	C ₂₂ H ₂₀ N ₂ O ₂ S ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	429.58		

Warning:



Chemical Structure:



Test Items

Appearance

Identification:

Purity:

Method

Visual inspection

LC&HNMR

HPLC

Results

Solid

Confirmed

98.676%

CATO Research Chemicals Inc.

Signature:

Prepared by:

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Reviewed by:

Yuki

Approved by General Manager:

David

Date: Dec 12, 25

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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	Dec 12, 25	First release.

