

Certificate of Analysis

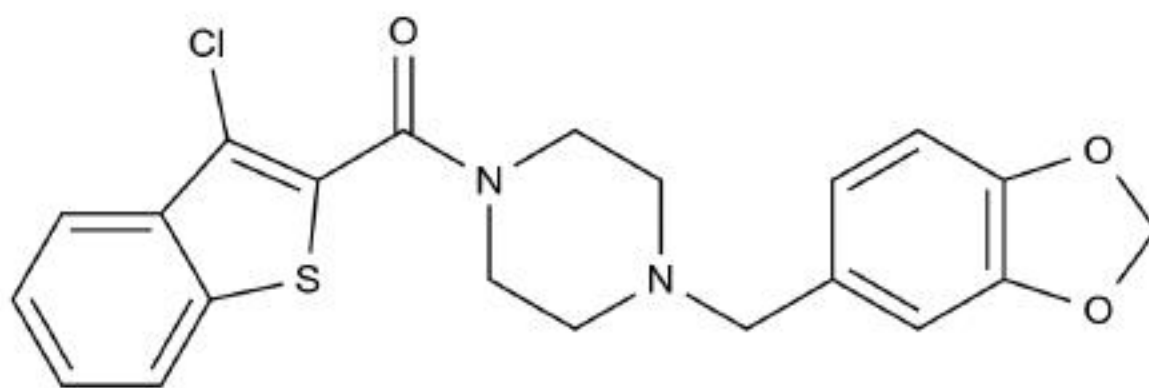
Reference Material & Standard

Product Name:	(4-(Benzo[d][1,3]dioxol-5-ylmethyl)piperazin-1-yl)(3-chlorobenzo[b]thiophen-2-yl)methanone	Catalogue Number:	C1477216
Synonyms:	N/A	Lot Number:	1228-SA-7552
CAS Number:	324774-65-4	Expiry Date:	Dec 27, 29
Molecular Formula:	C ₂₁ H ₁₉ ClN ₂ O ₃ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	414.91		

Warning:



Chemical Structure:



Test Items

Appearance

Identification:

Purity:

Method

Visual inspection

LC&HNMR

HPLC

Results

Solid

Confirmed

97.610%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Dec 28, 25

Date: Dec 28, 25

Date: Dec 28, 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>

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	Dec 28, 25	First release.

