

Certificate of Analysis

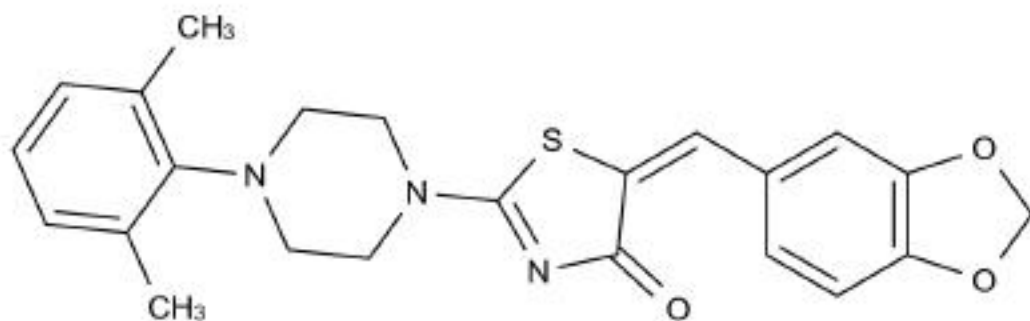
Reference Material & Standard

Product Name:	(5E)-5-[(2H-1,3-Benzodioxol-5-yl)methylidene]-2-[4-(2,6-dimethylphenyl)piperazin-1-yl]-4,5-dihydro-1,3-thiazol-4-one	Catalogue Number:	C1482569
Synonyms:	N/A	Lot Number:	0119-SA-7352
CAS Number:	861210-12-0	Expiry Date:	Jan 18, 29
Molecular Formula:	C ₂₃ H ₂₃ N ₃ O ₃ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	421.51		

Warning:



Chemical Structure:



Test Items

Appearance

Identification:

Purity:

Method

Visual inspection

LC&HNMR

HPLC

Results



Solid

Confirmed

96.768%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Jan 19, 25

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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	Jan 19, 25	First release.

