

Certificate of Analysis

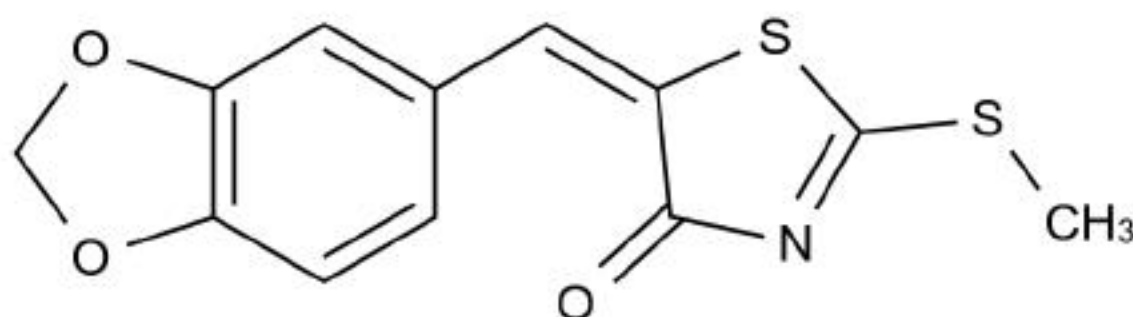
Reference Material & Standard

Product Name:	(5E)-5-[(2H-1,3-Benzodioxol-5-yl)methylidene]-2-(methylsulfanyl)-4,5-dihydro-1,3-thiazol-4-one	Catalogue Number:	C1482567
Synonyms:	N/A	Lot Number:	0608-SA-7502
CAS Number:	719286-35-8	Expiry Date:	Jun 07, 28
Molecular Formula:	C ₁₃ H ₉ NO ₂ S ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	279.33		

Warning:



Chemical Structure:



Test Items

Appearance

Identification:

Purity:

Method

Visual inspection

LC&HNMR

HPLC



Results

Solid

Confirmed

96.824%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Jun 08, 24

Date: Jun 08, 24

Date: Jun 08, 24



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



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	Jun 08, 24	First release.

