

Certificate of Analysis

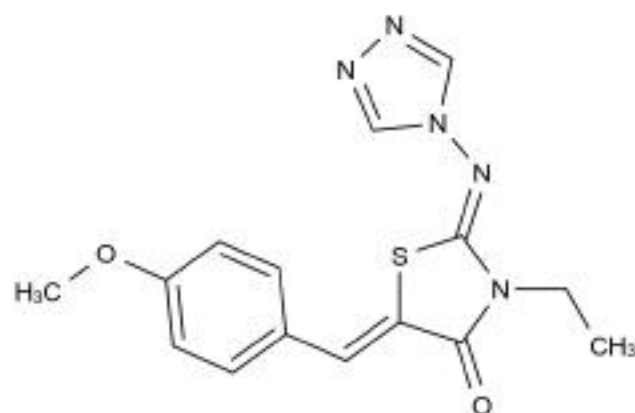
Reference Material & Standard

Product Name:	(5Z)-3-Ethyl-5-[(4-methoxyphenyl)methylidene]-2-[(4H-1,2,4-triazol-4-yl)imino]-1,3-thiazolidin-4-one	Catalogue Number:	C1483287
Synonyms:	N/A	Lot Number:	1117-SA-7884
CAS Number:	478258-91-2	Expiry Date:	Nov 16, 28
Molecular Formula:	C ₁₅ H ₁₅ N ₃ O ₂ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	329.38		

Warning:



Chemical Structure:



Test Items

Appearance

Identification:

Purity:

Method

Visual inspection

LC&HNMR

HPLC

Results

Solid

Confirmed

98.460%

CATO Research Chemicals Inc.

Signature:

Prepared by:

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Reviewed by:

Yuki

Approved by General Manager:

David

Date: Nov 17, 24

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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	Nov 17, 24	First release.

