

Certificate of Analysis

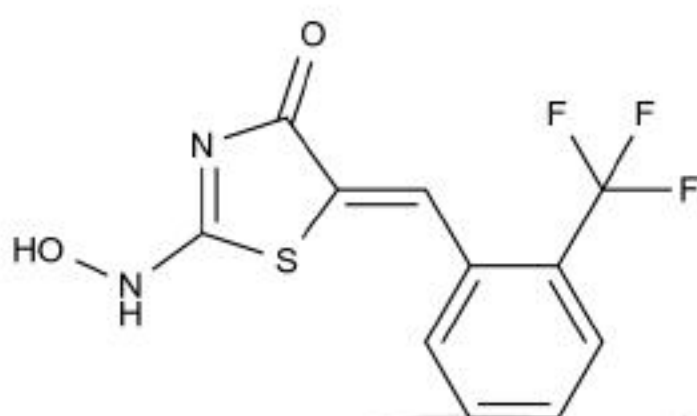
Reference Material & Standard

Product Name:	(5Z)-2-(Hydroxyamino)-5-[[2-(trifluoromethyl)phenyl]methylidene]-4,5-dihydro-1,3-thiazol-4-one	Catalogue Number:	C1483254
Synonyms:	N/A	Lot Number:	0717-SA-7318
CAS Number:	866040-89-3	Expiry Date:	Jul 16, 28
Molecular Formula:	C ₁₁ H ₇ F ₃ N ₂ O ₂ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	288.25		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	96.784%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Jul 17, 24

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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	Jul 17, 24	First release.

