

Certificate of Analysis

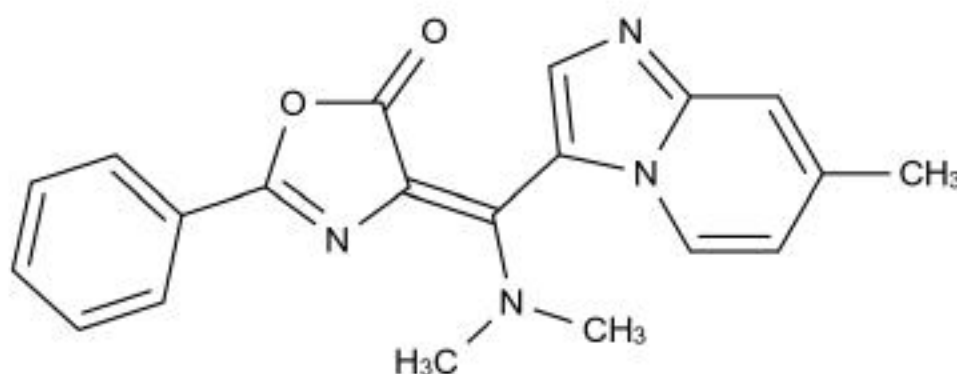
Reference Material & Standard

Product Name:	(4Z)-4-((Dimethylamino)((7-methylimidazo[1,2-a]pyridin-3-yl)methylidene)-2-phenyl-4,5-dihydro-1,3-oxazol-5-one	Catalogue Number:	C1481066
Synonyms:	N/A	Lot Number:	1010-SA-7512
CAS Number:	214599-11-8	Expiry Date:	Oct 09, 29
Molecular Formula:	C ₂₀ H ₁₈ N ₄ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	346.38		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	98.329%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Oct 10, 25

Date: Oct 10, 25

Date: Oct 10, 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>

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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	Oct 10, 25	First release.

