

Certificate of Analysis

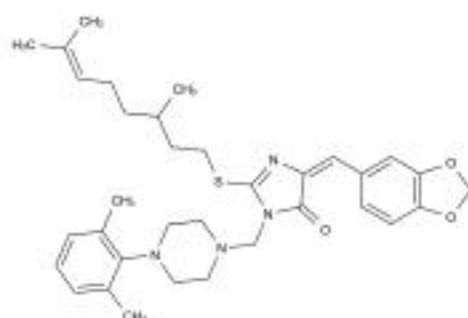
Reference Material & Standard

Product Name:	(4E)-4-[(2H-1,3-Benzodioxol-5-yl)methylidene]-2-[(3,7-dimethyloct-6-en-1-yl)sulfanyl]-1-[[4-(2,6-dimethylphenyl)piperazin-1-yl]methyl]-4,5-dihydro-1H-imidazol-5-one	Catalogue Number:	C1479347
Synonyms:	N/A	Lot Number:	0511-SA-7181
CAS Number:	865659-83-2	Expiry Date:	May 10, 29
Molecular Formula:	C ₃₁ H ₄₀ N ₄ O ₃ S	Storage:	2°C - 8°C Protected from light and Sealed
Molecular Weight:	588.80		

Warning:



Chemical Structure:



Test Items

Appearance

Identification:

Purity:

Method

Visual inspection

LC&HNMR

HPLC

Results

Solid

Confirmed

97.133%

CATO
CATO Research Chemicals Inc.

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: May 11, 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	May 11, 25	First release.

