

Certificate of Analysis

Reference Material & Standard

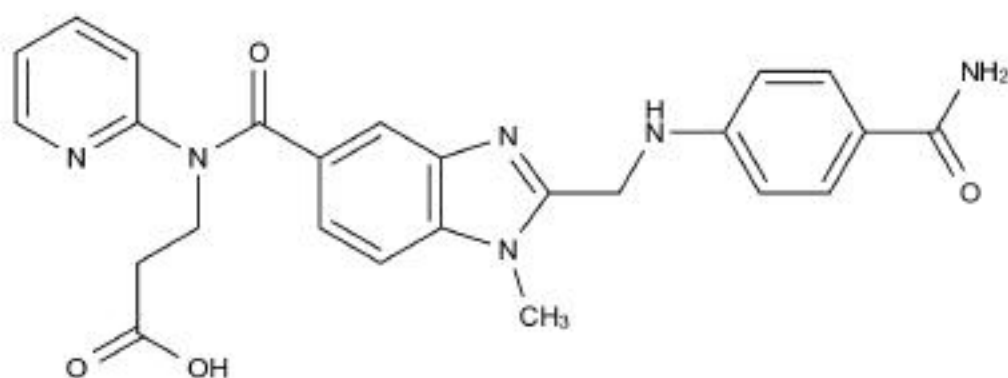
Product Name: 3-[2-((4-Carbamoylphenyl)amino)methyl]-1-methyl-N-(pyridin-2-yl)-1H-benzo[d]imidazole-5-carboxamido)propanoic acid (Dabigatran Impurity)
Synonyms: N/A
CAS Number: 2417628-79-4
Molecular Formula: C₂₅H₂₄N₆O₄
Molecular Weight: 472.50

Catalogue Number: C1643635
Lot Number: 0123-SA-7602
Expiry Date: Jan 22, 28
Storage: 2°C ~ 8°C Protected from light and Sealed

Warning:



Chemical Structure:



Test Items

Appearance

Identification:

Purity:

Method

Visual inspection

LC&HNMR

HPLC



Results

Solid

Confirmed

98.130%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Jan 23, 24

Date: Jan 23, 24

Date: Jan 23, 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	Jan 23, 24	First release.

