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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Dabigatran Impurity D

Identification:

Chemical Name: 3-(2-((4-Carbamoylphenylamino)methyl)-1-methyl-N-(pyridin-2-yl)-1H-benzo[d]imidazole-5-carboxamido)propanoic acid

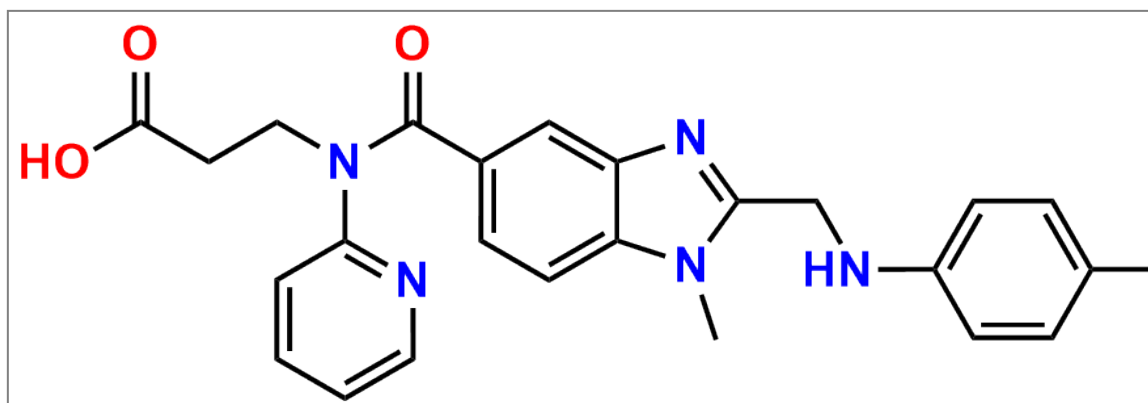
Synonyms : Dabigatran
Carboxamide

CAS Number : 2417628-79-4

CAT Number : CP-D5013

Molecular Formula : C₂₅H₂₄N₆O₄

Molecular Weight : 472.5



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.