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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Dabigatran impurity M

Identification:

Chemical Name: Ethyl 3-(((4-carbamoylphenyl)amino)methyl)-1-methyl-N-(pyridin-2-yl)-1H-benzo[d]imidazole-5-carboxamido)propanoate

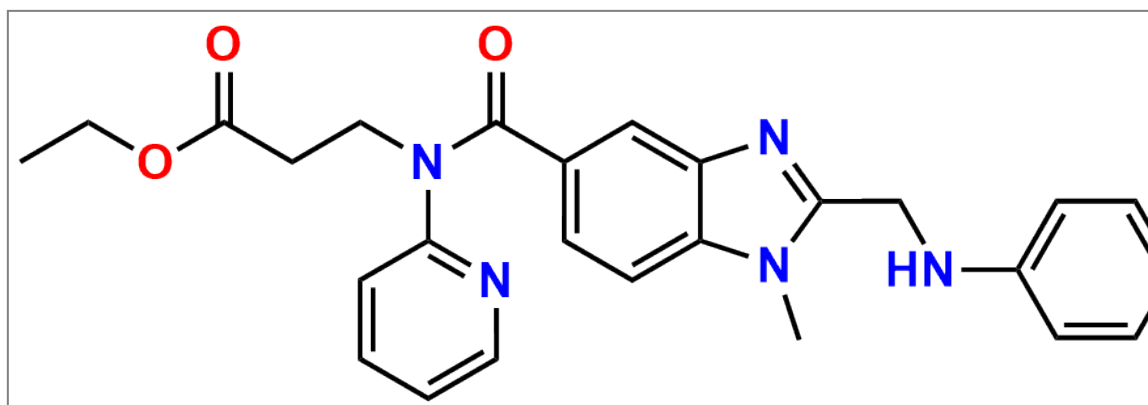
Synonyms : Dabigatran
Carboxamide
Ethyl Ester

CAS Number : 1422435-41-3

CAT Number : CP-D5006

Molecular Formula : C₂₇H₂₈N₆O₄

Molecular Weight : 500.55



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

Approved By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Ms Rohini Gagare
(QA Head)

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