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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Dabigatran Impurity 17

Identification:

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

Synonyms	: NA
CAS Number	: 1416446-45-1
CAT Number	: CP-D5004
Molecular Formula	: C33H39N7O5
Molecular Weight	: 613.72

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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	>98%
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.