









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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CERTIFICATE OF ANALYSIS

Analysis Date: May 2024 Re-test Date: Apr 2027

Product Name: Apixaban Amino Acid Impurity

Identification:

 $Chemical\ Name:\ 5-((4-(3-Carbamoyl-1-(4-methoxyphenyl)-7-oxo-1,4,5,7-tetrahydro-6H-pyrazolo[3,4-c]pyridin-6-normalised by the statement of the control of$

yl)phenyl)amino)pentanoic acid

Synonyms : Apixaban Open Ring Acid;

Apixaban Metabolite 5 ; Valeric Lactam Ring-opened Apixaban

CAS Number : 2206825-87-6

CAT Number : CP-A3009

Molecular Formula : C25H27N5O5

Molecular Weight : 477.52

Batch Number : CHEM-API-AMI

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is

mention in the COA

Analytical Information:

Sr. No.	Test	Result
1)	Description	Off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	94.59%
5)	1HNMR	Confirm to structure
6)	13CNMR	Confirm to Structure
7)	IR	Confirm to Structure



Prepared and Reviewed By

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Ms Priyanka Salunkhe (Quality Control)

Approved By



Ms Rohini Gagare (Quality Assurance)

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