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CERTIFICATE OF ANALYSIS

Analysis Date: May 2024

Re-test Date: Apr 2027

Product Name: Apixaban Impurity 9

Identification:

Chemical Name: Ethyl 1-(4-methoxyphenyl)-7-oxo-6-(4-(2-oxopiperidin-1-yl)phenyl)-4,5,6,7-tetrahydro-1H-pyrazolo[3,4-c]pyridine-3-carboxylate

Synonyms : Apixaban Ethyl Ester Impurity

CAS Number : 503614-91-3

CAT Number : CP-A3006

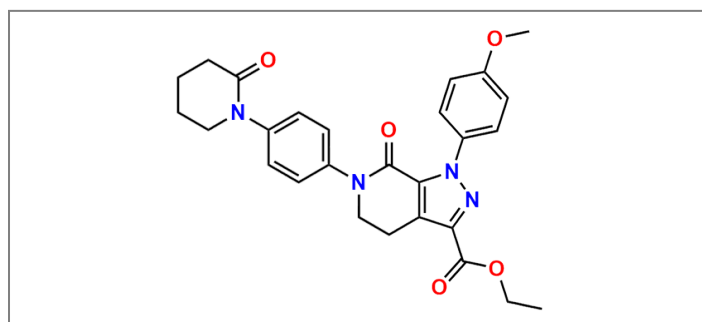
Molecular Formula : C₂₇H₂₈N₄O₅

Molecular Weight : 488.54

Batch Number : CHEM-ETH-EST

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	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	Mass Spectrometry	Confirm to structure
4)	Purity By HPLC	99.78%
5)	¹ HNMR	Confirm to structure
6)	Weight loss by TGA	1.348 %
7)	Potency	98.43%



Prepared and Reviewed By


Mr. Shubham Bondre
(Quality Control)

Approved By


Mr. Abhijit Kale
(Quality Assurance)

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