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CERTIFICATE OF ANALYSIS

Analysis Date: Oct 2022

Re-test Date: Sep 2025

Product Name: Apixaban Chloro Impurity

Identification:

Chemical Name: 4,5,6,7-Tetrahydro-1-(4-chlorophenyl)-7-oxo-6-[4-(2-oxo-1-piperidiny) phenyl]-1H-pyrazolo[3,4-c]pyridine-3-carboxamide

Synonyms : NA

CAS Number : 2029205-64-7

CAT Number : CP-A3012

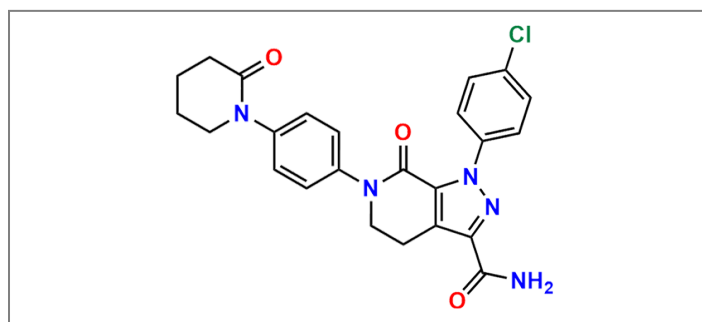
Molecular Formula : C₂₄H₂₂ClN₅O₃

Molecular Weight : 463.92

Batch Number : CHEM-API-40

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 By LCMS	Confirm to structure
4)	Purity By HPLC	99.38%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure
7)	Weight loss by TGA	2.197%
8)	Potency by TGA	97.18%



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.