









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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## **CERTIFICATE OF ANALYSIS**

Analysis Date: Oct 2022 Re-test Date: Sep 2025

**Product Name: Apixaban Chloro Impurity** 

## **Identification:**

Chemical Name: 1-(4-Chlorophenyl)-7-oxo-6-[4-(2-oxopiperidin-1-yl)phenyl]-4,5,6,7-tetrahydro-1Hpyrazolo[3,4-c]

pyridine-3-carboxamide

Synonyms : NA

CAS Number : 2029205-64-7

CAT Number : CP-A3012

Molecular Formula : C24H22CIN5O3

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)	Weight loss by TGA	2.197%
7)	Potency by TGA	97.18%



**Prepared and Reviewed By** 

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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.