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## CERTIFICATE OF ANALYSIS

Analysis Date: Oct 2022

Re-test Date: Sep 2025

**Product Name: Apixaban impurity 20**

### Identification:

Chemical Name: Ethyl 6-(4-(5-chloropentanoylamino)phenyl)-1-(4-methoxyphenyl)-7-oxo-4,5-dihydropyrazolo(3,4-c)pyridine-3-carboxylate

Synonyms : Apixaban USP Related  
Compound H

CAS Number : 1421823-20-2

CAT Number : CP-A3020

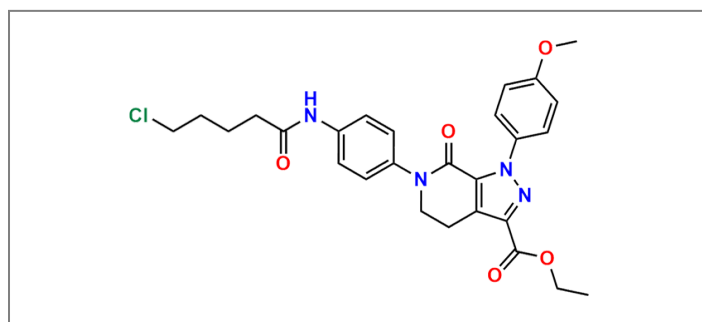
Molecular Formula : C<sub>27</sub>H<sub>29</sub>ClN<sub>4</sub>O<sub>5</sub>

Molecular Weight : 525

Batch Number : CHEM-API-020

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	Pink Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.41%
5)	H1NMR	Confirm to structure
6)	13CNMR	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.