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## CERTIFICATE OF ANALYSIS

Analysis Date: May 2024

Re-test Date: Apr 2027

**Product Name: Apixaban Impurity 35**

### Identification:

Chemical Name: 3-Morpholino-1-(4-(2-oxopiperidin-1-yl)phenyl)-5,6-dihydropyridin-2(1H)-one

Synonyms : Apixaban Impurity A

CAS Number : 545445-44-1

CAT Number : CP-A3001

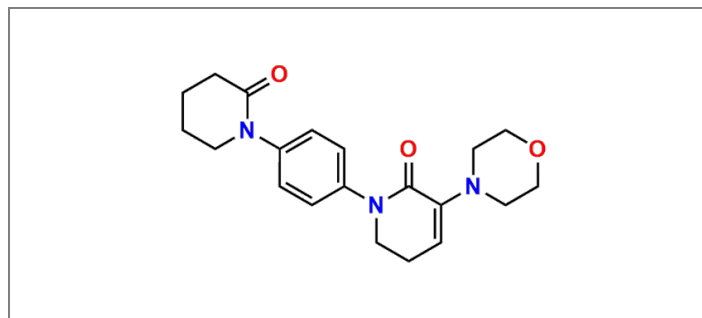
Molecular Formula : C<sub>20</sub>H<sub>25</sub>N<sub>3</sub>O<sub>3</sub>

Molecular Weight : 355.43

Batch Number : CP-API-35-0524

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	Pale Yellow Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	Mass Spectrometry	Confirm to structure
4)	Purity By HPLC	94.18%
5)	<sup>1</sup> HNMR	Confirm to structure
6)	Weight loss by TGA	0.346%
7)	Potency	93.83%



#### 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.