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## CERTIFICATE OF ANALYSIS

Analysis Date:

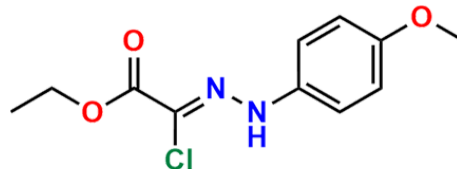
Re-test Date:

**Product Name: Apixaban Impurity-Ethyl (2E)-2-chloro-2-[2-(4-methoxyphenyl)hydrazinylidene]acetate**

### Identification:

Chemical Name: (Z)-Ethyl 2-chloro-2-(2-(4-methoxyphenyl)hydrazono)acetate

Synonyms : NA  
CAS Number : 1644619-42-0  
CAT Number : CP-A3029  
Molecular Formula : C<sub>11</sub>H<sub>13</sub>ClN<sub>2</sub>O<sub>3</sub>  
Molecular Weight : 256.69



### Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	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.