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CERTIFICATE OF ANALYSIS

Analysis Date: May 2024

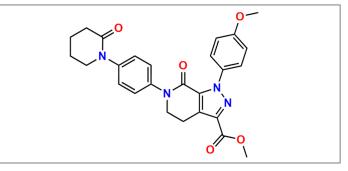
Re-test Date: Apr 2027

Product Name: Apixaban Methyl Ester Impurity

Identification:

Chemical Name: Methyl 1-(4-methoxyphenyl)-7-oxo-6-[4-(2-oxopiperidin-1-yl)phenyl]-4,5,6,7-tetrahydro-1Hpyrazolo[3,4-c]pyridine-3-carboxylate (as per USP)

Synonyms	: Apixaban USP Related Compound E	
CAS Number	: 1074365-84-6	
CAT Number	: CP-A3005	
Molecular Formula	: C26H26N4O5	
Molecular Weight	: 474.51	o \
Batch Number	: CHEM-API-MET	
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 By LCMS	Confirm to structure
4)	Purity By HPLC	96.36%
5)	H1NMR	Confirm to structure
6)	Weight loss by TGA	0.251%
7)	Potency by TGA	96.1%



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.