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CERTIFICATE OF ANALYSIS

Analysis Date:

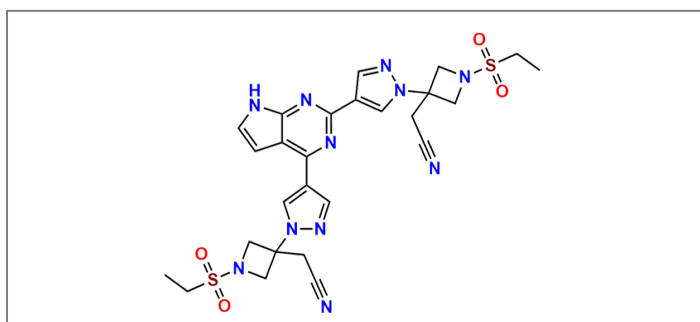
Re-test Date:

Product Name: Baricitinib Impurity 5

Identification:

Chemical Name: 2-(3-(4-(4-(1-(3-(Cyanomethyl)-1-(ethylsulfonyl)azetidin-3-yl)-1H-pyrazol-4-yl)-7H-pyrrolo[2,3-d]pyrimidin-2-yl)-1H-pyrazol-1-yl)-1-(ethylsulfonyl)azetidin-3-yl)acetonitrile

Synonyms : NA
CAS Number : NA
CAT Number : CP-B31051
Molecular Formula : C₂₆H₂₉N₁₁O₄S₂
Molecular Weight : 623.7



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.