

Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Baricitinib Impurity 38

Identification:

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

Synonyms : NA

Structure not available

CAS Number : NA

CAT Number : CP-B31056

Molecular Formula : C₂₂H₂₀N₁₀O₂S

Molecular Weight : 488.53

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.