









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 23** 

## **Identification:**

 $Chemical\ Name:\ 2-(1-(Ethylsulfonyl)-3-(4-(4,4,5,5-tetramethyl-1,3,2-dioxaborolan-2-yl)-1 H-pyrazol-1-yl) azetidin-3-dioxaborolan-2-yl) -1 H-pyrazol-1-yl) -1 H-py$ 

yl)acetonitrile

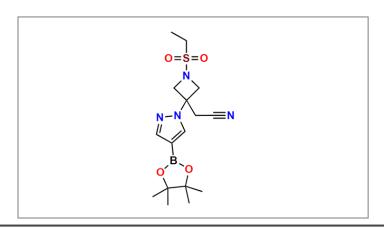
Synonyms : NA

CAS Number : 1919837-50-5

CAT Number : CP-B31028

Molecular Formula : C16H25BN4O4S

Molecular Weight : 380.3



## **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** 

21500

Ms Priyanka Salunkhe (Manager QC Analytical) Approved By

Jagore

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.