









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: Acalabrutinib Impurity 17

Identification:

Chemical Name: (S)-4-(9-(1-(But-2-ynoyl)pyrrolidin-2-yl)-2-methyl-4-oxo-4H-imidazo[$5\$,1\':3,4]pyrazino[1,2-a]pyrimidin-11-yl)-N-(pyridin-2-yl)benzamide

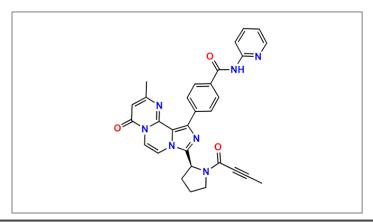
Synonyms : NA

CAS Number : 2412166-56-2

CAT Number : CP-A165006

Molecular Formula : C30H25N7O3

Molecular Weight : 531.58



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

Prigod .

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.