









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: Ceritinib Impurity 5

Identification:

Chemical Name: 5-Chloro-N4-(2-(isopropylsulfonyl)phenyl)-N2-(5-methyl-4-(piperidin-4-yl)-2-propoxyphenyl)pyrimidine-2,4-diamine hydrochloride

Synonyms : NA

CAS Number : NA

CAT Number : CP-C139026

Molecular Formula : C28H36ClN5O3S : HCl

Molecular Weight : 558.1 : 36.46

O=S=O

NH
HCI

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) | 1HNMR | Confirm to structure |



Prepared and Reviewed By

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Ms Priyanka Salunkhe (Quality Control) **Approved By**

Rogere

Ms Rohini Gagare (Quality Assurance)

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