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CERTIFICATE OF ANALYSIS

Analysis Date:

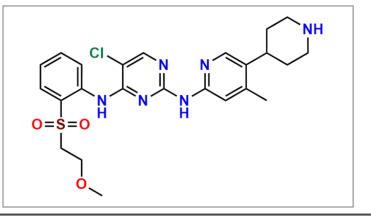
Re-test Date:

Product Name: Ceritinib Impurity 25

Identification:

Chemical Name: 5-chloro-N4-(2-((2-methoxyethyl)sulfonyl)phenyl)-N2-(4-methyl-5-(piperidin-4-yl)pyridin-2-yl)pyrimidine-2,4-diamine

| Synonyms | : NA |
|-------------------|-----------------|
| CAS Number | : NA |
| CAT Number | : CP-C139021 |
| Molecular Formula | : C24H29CIN6O3S |
| Molecular Weight | : 516.17 |
| | |



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.