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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Dasatinib Impurity 47

Identification:

Chemical Name: 2-((6-Chloro-2-methylpyrimidin-4-yl)amino)-N-(2,6-dichlorophenyl)thiazole-5-carboxamide

| Synonyms | : NA | |
|-------------------|-----------------|--------|
| CAS Number | : 1026325-40-5 | ALL AN |
| CAT Number | : CP-D1049 | |
| Molecular Formula | : C15H10Cl3N5OS | |
| Molecular Weight | : 414.69 | |
| | | |
| | | |

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 |



Ms Priyanka Salunkhe (Manager QC Analytical)

Prepared and Reviewed By

Approved By

Ms Rohini Gagare (QA Head)

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