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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Pantoprazole Impurity 26

Identification:

Chemical Name: 5-(difluoromethoxy)-1-((3,4-dimethoxypyridin-2-yl)methyl)-2-(((3,4-dimethoxypyridin-2-yl)methyl)sulfonyl)-1H-benzo[d]imidazole

| Synonyms | : | NA |
|-------------------|---|---------------|
| CAS Number | : | NA |
| CAT Number | : | CP-P15076 |
| Molecular Formula | : | C24H24F2N4O7S |
| Molecular Weight | : | 550.53 |

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.

