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CERTIFICATE OF ANALYSIS

Analysis Date:

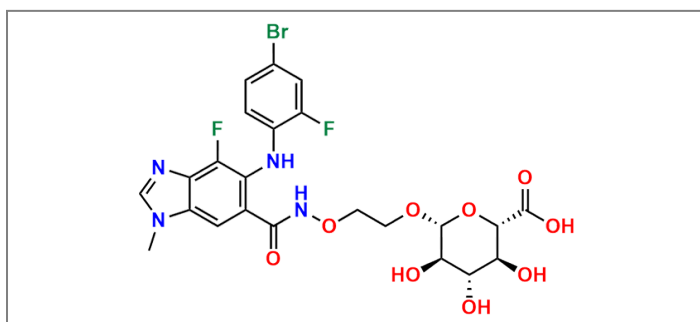
Re-test Date:

Product Name: Binimetinib Impurity 12

Identification:

Chemical Name: (2S,3S,4S,5R,6R)-6-(2-((5-((4-bromo-2-fluorophenyl)amino)-4-fluoro-1-methyl-1H-benzo[d]imidazole-6-carboxamido)oxy)ethoxy)-3,4,5-trihydroxytetrahydro-2H-pyran-2-carboxylic acid

Synonyms : NA
CAS Number : NA
CAT Number : CP-B77028
Molecular Formula : C₂₃H₂₃BrF₂N₄O₉
Molecular Weight : 617.4



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.