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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Pitavastatin Impurity 24

Identification:

Chemical Name: (3R,5S)-5-(3-(2-Cyclopropyl-4-(4-fluorophenyl)-1-oxidoquinolin-3-yl)oxiran-2-yl)-3,5dihydroxypentanoate, sodium salt (1:1)

| Synonyms | : NA |
|-------------------|-------------------|
| CAS Number | : NA |
| CAT Number | : CP-P23065 |
| Molecular Formula | : C25H23FNO6 : Na |
| Molecular Weight | : 452.46 : 23.0 |

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.

