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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

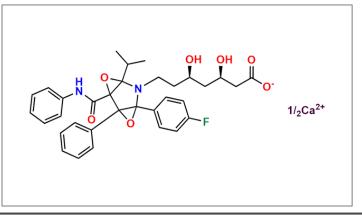
Re-test Date:

# Product Name: Atorvastatin Diepoxide Calcium Salt

#### Identification:

Chemical Name: (3R,5R)-7-(4-(4-fluorophenyl)-6-isopropyl-2-phenyl-1-(phenylcarbamoyl)-3,7-dioxa-5-azatricyclo[4.1.0.02,4]heptan-5-yl)-3,5-dihydroxyheptanoate Calcium Salt

| Synonyms          | : | NA                    |
|-------------------|---|-----------------------|
| CAS Number        | : | 1807481-01-1          |
| CAT Number        | : | CP-A32030             |
| Molecular Formula | : | C33H34FN2O7 : 1/2(Ca) |
| Molecular Weight  | : | 589.6 : 1/2(40.1)     |



# **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.

