









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

**Product Name: Ezetimibe Impurity 25** 

## **Identification:**

Chemical Name: (S)-3-((2R,5R)-5-(4-Fluorophenyl)-2-((S)-((4-fluorophenyl)amino)(4-((trimethylsilyl)oxy)phenyl)methyl)-5-((trimethylsilyl)oxy)pentanoyl)-4-phenyloxazolidin-2-one

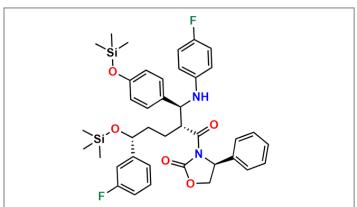
Synonyms : NA

CAS Number : 1809031-15-9

CAT Number : CP-E6078

Molecular Formula : C39H46F2N2O5Si2

Molecular Weight : 717



## **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** 

21500

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By** 

Pagare

Ms Rohini Gagare (QA Head)

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