









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: Cetirizine Sorbitol Ester Impurity** 

## **Identification:**

 $Chemical\ Name:\ (2R,3R,4R,5R)-2,3,4,5,6-Pentahydroxyhexyl\ 2-(2-(4-((4-chlorophenyl)(phenyl)methyl)piperazin-1-(4-chlorophenyl)(phenyl)methyl)piperazin-1-(4-chlorophenyl)(phenyl)methyl)piperazin-1-(4-chlorophenyl)(phenyl)methyl)piperazin-1-(4-chlorophenyl)(phenyl)methyl)piperazin-1-(4-chlorophenyl)(phenyl)methyl)piperazin-1-(4-chlorophenyl)(phenyl)methyl)piperazin-1-(4-chlorophenyl)(phenyl)methyl)piperazin-1-(4-chlorophenyl)(phenyl)methyl)piperazin-1-(4-chlorophenyl)(phenyl)methyl)piperazin-1-(4-chlorophenyl)(phenyl)methyl)piperazin-1-(4-chlorophenyl)(phenyl)methyl)piperazin-1-(4-chlorophenyl)(phenyl)methyl)piperazin-1-(4-chlorophenyl)(phenyl)methyl)piperazin-1-(4-chlorophenyl)methyl)piperazin-1-(4-chlorophenyl)methyl)piperazin-1-(4-chlorophenyl)methyl)piperazin-1-(4-chlorophenyl)methyl)piperazin-1-(4-chlorophenyl)methyl)piperazin-1-(4-chlorophenyl)methyl)piperazin-1-(4-chlorophenyl)methyl)piperazin-1-(4-chlorophenyl)methyl)piperazin-1-(4-chlorophenyl)methyl)piperazin-1-(4-chlorophenyl)methyl)piperazin-1-(4-chlorophenyl)methyl)methyl)piperazin-1-(4-chlorophenyl)methyl)methyl)piperazin-1-(4-chlorophenyl)methyl)methyl)methyl piperazin-1-(4-chlorophenyl)methyl piperazin-1-(4-chlorophenyl$ 

yl)ethoxy)acetate

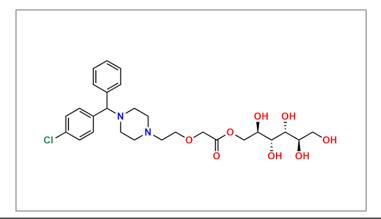
Synonyms : NA

CAS Number : 1384888-64-5

CAT Number : CP-C14028

Molecular Formula : C27H37CIN2O8

Molecular Weight : 553.05



## **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**

Pilipad .

Ms Priyanka Salunkhe (Manager QC Analytical)

**Approved By** 

Ragare

Ms Rohini Gagare (QA Head)

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