

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- <u>info@chemicea.com</u> Mob- +91 9284897978

# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

#### **Product Name: Cetrizine Impurity 25**

### Identification:

Chemical Name: [(3S,4R,5R,6S)-4,5,6-trihydroxy-3-{[(3R,4S,5R,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)oxan-2yl]oxy}oxan-2-yl]methyl 2-(2-{4 [(R)-(4-chlorophenyl) (phenyl)methyl]piperazin-1-yl}ethoxy)acetate

Synonyms	: NA	
CAS Number	: NA	
CAT Number	: CP-C14070	
Molecular Formula	: C33H45CIN2O13	
Molecular Weight	: 713.17	

# 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.

