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## CERTIFICATE OF ANALYSIS

Analysis Date: May 2026

Re-test Date: Apr 2029

**Product Name: Cetirizine EP Impurity B**

### Identification:

Chemical Name: (RS)-2-[4-[(4-Chlorophenyl)phenylmethyl]piperazin-1-yl]acetic acid

Synonyms : Cetirizine Acetic Acid (USP)

CAS Number : 113740-61-7

CAT Number : CP-C14002

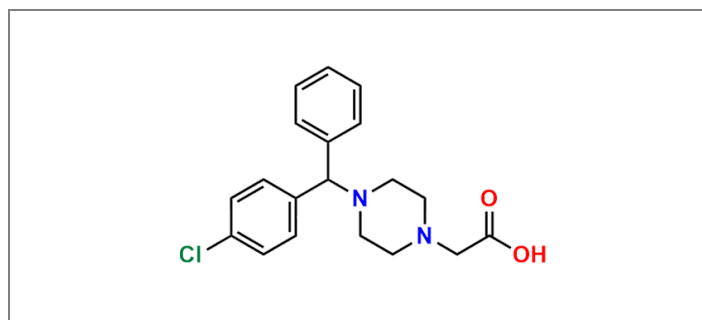
Molecular Formula : C<sub>19</sub>H<sub>21</sub>ClN<sub>2</sub>O<sub>2</sub>

Molecular Weight : 344.84

Batch Number : CP-CET-B-0625

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



### Analytical Information:

Sr. No.	Test	Result
1)	Description	Off White Solid
2)	Solubility	Soluble in Methanol ,DMSO
3)	MASS By LCMS	Confirm to Structure by mass
4)	Purity by HPLC	97.49%
5)	1HNMR	Confirm to Structure



### Prepared and Reviewed By

Mr. Shubham Bondre  
(Quality Control)

### Approved By

Mr. Abhijit Kale  
(Quality Assurance)

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