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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Levocetirizine EP Impurity E**

### Identification:

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

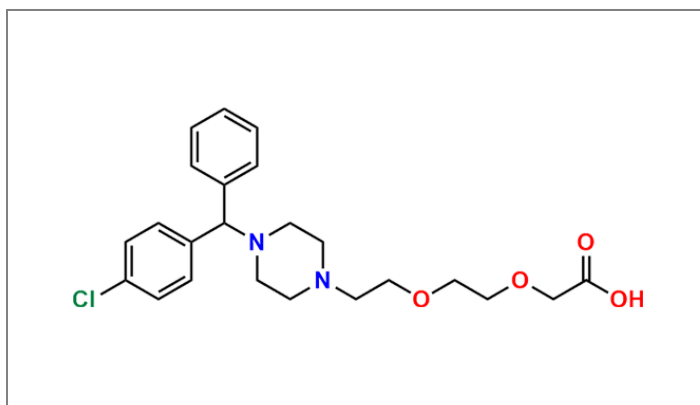
Synonyms : NA

CAS Number : 682323-77-9

CAT Number : CP-L15005

Molecular Formula : C<sub>23</sub>H<sub>29</sub>ClN<sub>2</sub>O<sub>4</sub>

Molecular Weight : 432.94



### 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.