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## CERTIFICATE OF ANALYSIS

Analysis Date: Jun 2026

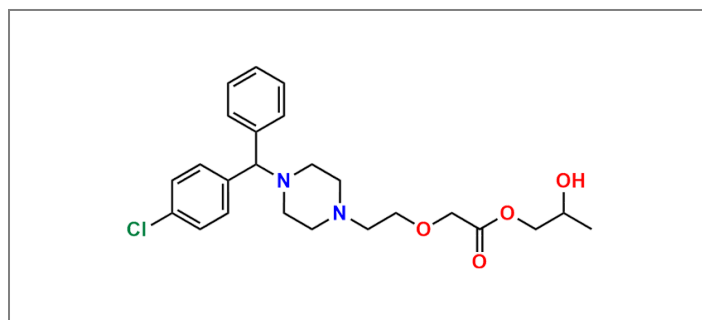
Re-test Date: May 2029

**Product Name: Propylene Glycol Ester Of Cetrizine (Mixture of Diastereomers)**

### Identification:

Chemical Name: 2-Hydroxypropyl 2-(2-(4-((4-chlorophenyl)(phenyl)methyl)piperazin-1-yl)ethoxy)acetate

Synonyms : NA  
CAS Number : 2705552-48-1  
CAT Number : CP-C14039  
Molecular Formula : C<sub>24</sub>H<sub>31</sub>ClN<sub>2</sub>O<sub>4</sub>  
Molecular Weight : 446.97  
Batch Number : CP-40-160



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	Colourless Sticky liquid
2)	Solubility	Soluble in Methanol/DMSO
3)	Mass Spectrometry	Confirm to Structure
4)	Purity By HPLC	79.99%+19.10%=(99.09%)
5)	<sup>1</sup> H NMR	Confirm to Structure
6)	<sup>13</sup> C NMR	Confirm to Structure
7)	FT-IR	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.