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## CERTIFICATE OF ANALYSIS

Analysis Date: Oct 2025

Re-test Date: Sep 2027

**Product Name: Clemastine EP Impurity C**

### Identification:

Chemical Name: (1R)-1-(4-Chlorophenyl)-1-phenylethanol

Synonyms : NA

CAS Number : 59767-24-7

CAT Number : CP-C169003

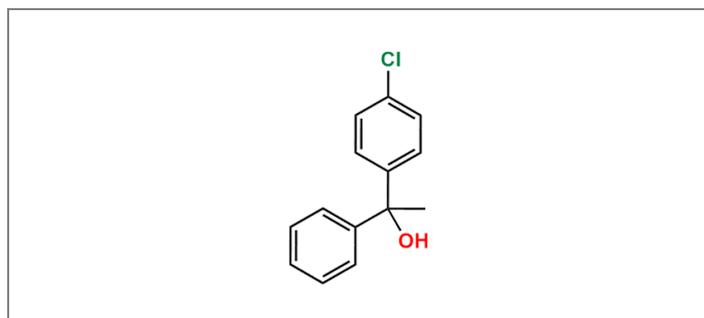
Molecular Formula : C<sub>14</sub>H<sub>13</sub>ClO

Molecular Weight : 232.7

Batch Number : CP-CLE-C-1025

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	Colorless Liquid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	92.59%
5)	<sup>1</sup> HNMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency by TGA	-



### Prepared and Reviewed By

Ms Priyanka Salunkhe  
(Quality Control)

### Approved By

Ms Rohini Gagare  
(Quality Assurance)

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