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CERTIFICATE OF ANALYSIS

Analysis Date:

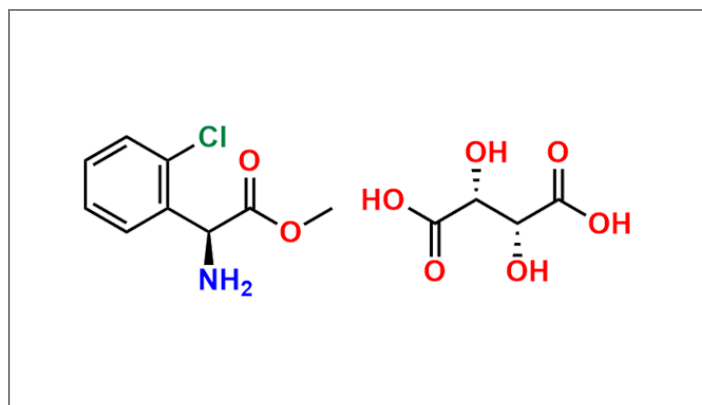
Re-test Date:

Product Name: Tolterodine Impurity 13

Identification:

Chemical Name: Methyl (S)-2-amino-2-(2-chlorophenyl)acetate (2R,3R)-2,3-dihydroxysuccinate

Synonyms : NA
CAS Number : 141109-15-1
CAT Number : CP-T25032
Molecular Formula : C₉H₁₀ClNO₂ : C₄H₆O₆
Molecular Weight : 199.63 : 150.09



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.