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CERTIFICATE OF ANALYSIS

Analysis Date:

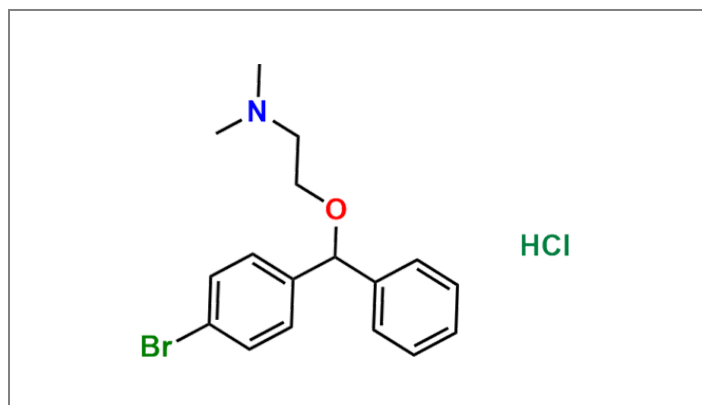
Re-test Date:

Product Name: Diphenhydramine EP Impurity C

Identification:

Chemical Name: 2-[(RS)-(4-bromophenyl)phenylmethoxy]-N,N-dimethylethanamine Hydrochloride

Synonyms : NA
CAS Number : 1808-12-4
CAT Number : CP-D23003
Molecular Formula : C₁₇H₂₀BrNO : HCl
Molecular Weight : 334.3 : 36.5



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.