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CERTIFICATE OF ANALYSIS

Analysis Date:

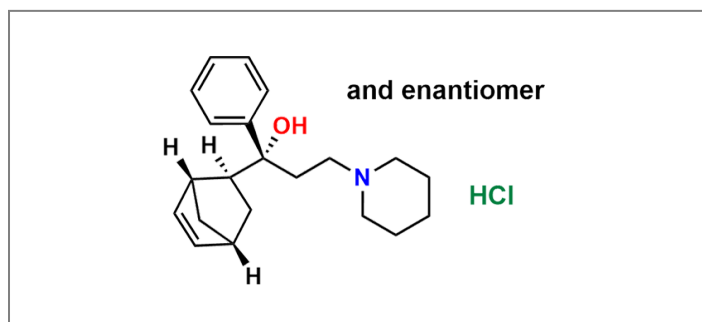
Re-test Date:

Product Name: Biperiden Hydrochloride (In House Standard)

Identification:

Chemical Name: (1RS)-1-[(1RS,2SR,4RS)-Bicyclo[2.2.1]hept-5-en-2-yl]-1-phenyl-3-(piperidin-1-yl)propan-1-ol hydrochloride (as per EP)

Synonyms : NA
CAS Number : 1235-82-1
CAT Number : CP-B100007
Molecular Formula : C₂₁H₂₉NO : HCl
Molecular Weight : 311.5 : 36.46



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	>98%
5)	H1NMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency by TGA	-



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.