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CERTIFICATE OF ANALYSIS

Analysis Date:

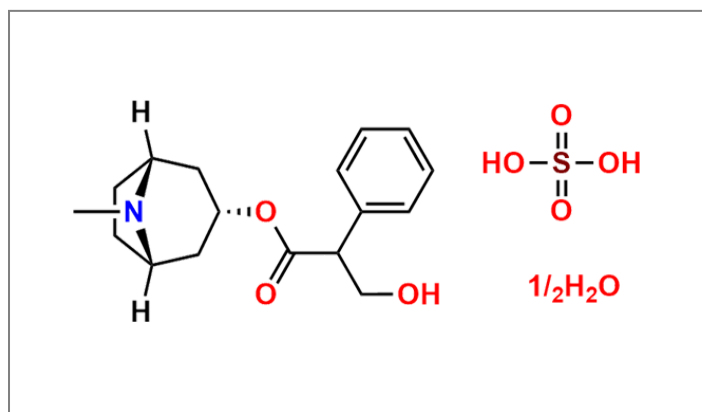
Re-test Date:

Product Name: Atropine Sulfate Monohydrate (In House Standard)

Identification:

Chemical Name: (1R,3R,5S)-8-Methyl-8-azabicyclo[3.2.1]oct-3-yl (2RS)-3-hydroxy-2-phenylpropanoate hemisulfate hemihydrate (as per EP)

Synonyms : NA
CAS Number : 5908-99-6
CAT Number : CP-A206010
Molecular Formula : $C_{17}H_{23}NO_3 : 1/2(H_2SO_4) : 1/2(H_2O)$
Molecular Weight : 289.4 : 1/2(98.1) : 1/2(18.0)



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.