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CERTIFICATE OF ANALYSIS

Analysis Date:

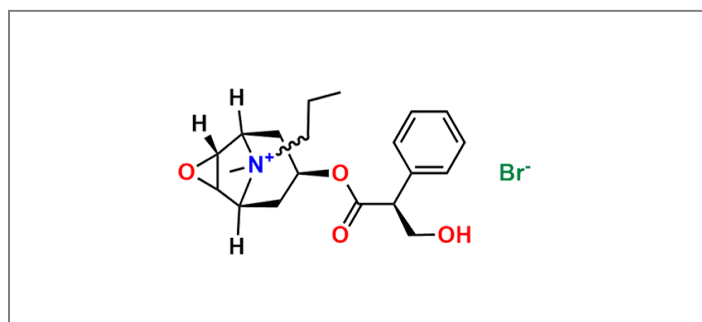
Re-test Date:

Product Name: Hyoscine Butylbromide EP Impurity D (Mixture of Diastereomers)

Identification:

Chemical Name: (1R,2R,5S,7S)-7-(((S)-3-hydroxy-2-phenylpropanoyl)oxy)-9-methyl-9-propyl-3-oxa-9-azatricyclo[3.3.1.0^{2,4}]nonan-9-ium, bromide (1:1)

Synonyms : NA
CAS Number : NA
CAT Number : CP-S114003
Molecular Formula : C₂₀H₂₈NO₄ : Br
Molecular Weight : 346.45 : 79.90



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.