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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Hyoscine Butylbromide EP Impurity E

Identification:

Chemical Name: (1R,2R,4S,5S,7s)-9-Butyl-3-oxa-9-azatricyclo[3.3.1.0^{2,4}]-nonan-7-yl (2S)-3-hydroxy-2-phenylpropanoate HCl

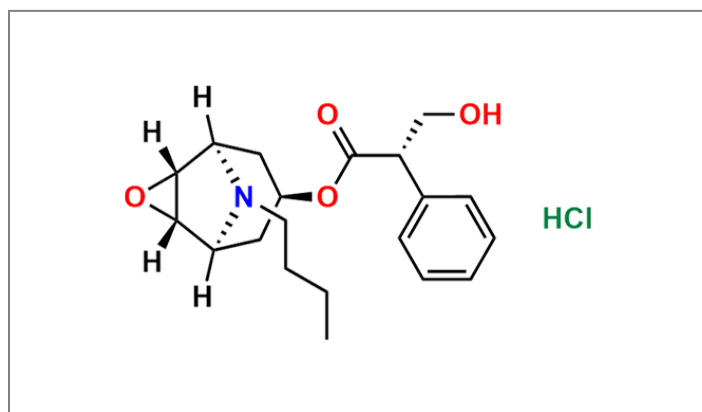
Synonyms : Hyoscine N-Butyl Impurity

CAS Number : 22235-98-9

CAT Number : CP-H6005

Molecular Formula : C₂₀H₂₇NO₄ : HCl

Molecular Weight : 345.44 : 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

Approved By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.