









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Re-test Date:

Product Name: Hyoscine Butylbromide EP Impurity F

Identification:

 $Chemical\ Name:\ (1R,2R,4S,5S,7s,9s)-9-butyl-7-[[(2S)-3-hydroxy-2-phenylpropanoyl]oxy]-9-methyl-3-oxa-9-butyl-7-[(2S)-3-hydroxy-2-phenylpropanoyl]oxy]-9-methyl-3-butyl-7-[(2S)-3-hydroxy-2-phenylpropanoylpro$

azatricyclo[3.3.1.02,4]nonan-9-ium bromide (as per EP)

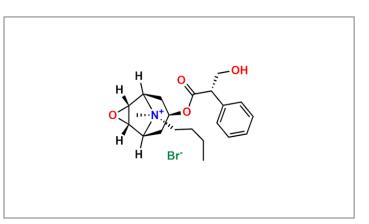
Synonyms : NA

CAS Number : NA

CAT Number : CP-H6006

Molecular Formula : C21H30NO4 : Br

Molecular Weight : 360.47 : 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

Alignot .

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By**

Pagare

Ms Rohini Gagare (QA Head)

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