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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Atropine Methyl Bromide**

### Identification:

Chemical Name: (1R,3r,5S)-3-((3-Hydroxy-2-phenylpropanoyl)oxy)-8,8-dimethyl-8-azabicyclo[3.2.1]octan-8-ium bromide

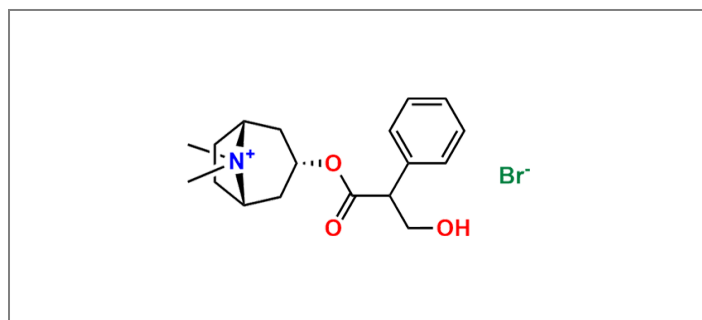
Synonyms : Atropine Methyl Impurity

CAS Number : 2870-71-5

CAT Number : CP-A206011

Molecular Formula : C<sub>18</sub>H<sub>26</sub>NO<sub>3</sub> : Br

Molecular Weight : 304.4 : 79.9



### 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)	<sup>1</sup> HNMR	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.