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## CERTIFICATE OF ANALYSIS

Analysis Date:

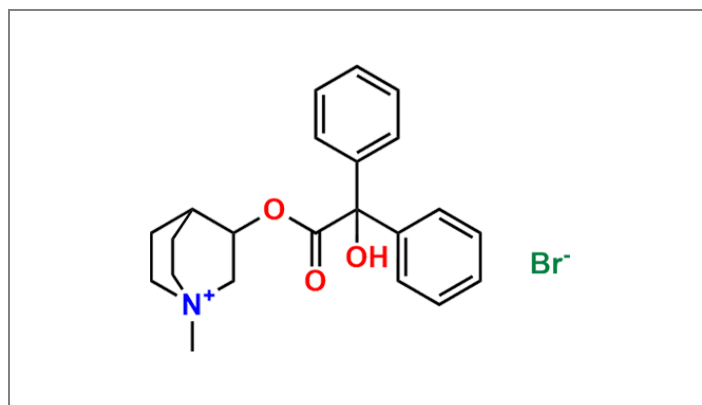
Re-test Date:

**Product Name: Clidinium bromide**

### Identification:

Chemical Name: 3-(2-Hydroxy-2,2-diphenylacetoxy)-1-methylquinuclidin-1-ium bromide

Synonyms : NA  
CAS Number : 3485-62-9  
CAT Number : CP-C27000  
Molecular Formula : C<sub>22</sub>H<sub>26</sub>NO<sub>3</sub> : Br  
Molecular Weight : 352.45 : 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	>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.