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## CERTIFICATE OF ANALYSIS

Analysis Date: May 2023

Re-test Date: Apr 2025

**Product Name: Didehydroglycopyrrolate**

### Identification:

Chemical Name: 3-{[2-(Cyclopent-1-en-1-yl)-2-hydroxy-2-phenylacetyl]oxy}-1,1-dimethylpyrrolidin-1-ium bromide

Synonyms : NA

CAS Number : NA

CAT Number : CP-G2020

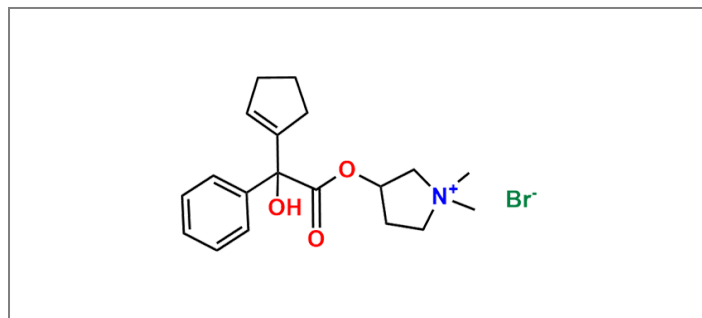
Molecular Formula : C<sub>19</sub>H<sub>26</sub>NO<sub>3</sub> : Br

Molecular Weight : 316.4 : 79.9

Batch Number : CHEM-GLY-E

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



### Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.07%
5)	<sup>1</sup> HNMR	Confirm to structure
6)	IR	Confirm to structure



**Prepared and Reviewed By**



Ms Priyanka Salunkhe  
(Quality Control)

**Approved By**



Ms Rohini Gagare  
(Quality Assurance)

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