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CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2025

Re-test Date: Mar 2028

Product Name: Glycopyrrolate EP Impurity J

Identification:

Chemical Name: 2-Cyclopentyl-2-hydroxy-2-phenylacetic acid

Synonyms : Glycopyrrolate USP Related
Compound C

CAS Number : 427-49-6

CAT Number : CP-G2010

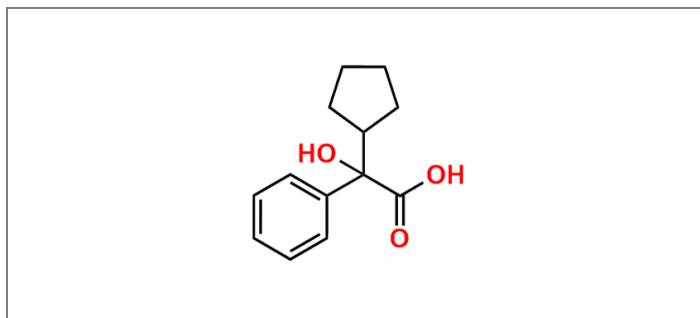
Molecular Formula : C₁₃H₁₆O₃

Molecular Weight : 220.27

Batch Number : CHEM-GLY-C

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	99.92%
5)	¹ HNMR	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.