









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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#### **CERTIFICATE OF ANALYSIS**

Analysis Date: Apr 2025 Re-test Date: Mar 2028

**Product Name: Glycopyrrolate EP Impurity G** 

#### **Identification:**

Chemical Name: a-Cyclopentyl-a-hydroxy-benzeneacetic Acid 1-Methyl-3-pyrrolidinyl Ester

Synonyms : Glycopyrrolate USP Related

compound B

CAS Number : 13118-11-1

CAT Number : CP-G2007

Molecular Formula : C18H25NO3

Molecular Weight : 303.40

Batch Number : CP-GLY-RCB-0425

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	98.75%
5)	1HNMR	Confirm to structure



## **Prepared and Reviewed By**

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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.