









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

**Product Name: Clarithromycin EP Impurity A** 

**Identification:** 

Chemical Name: 2-Demethyl-2-(hydroxymethyl)-6-O-methylerythromycin A (as per EP)

Synonyms : Clarithromycin F ; 2-Demethyl-2-

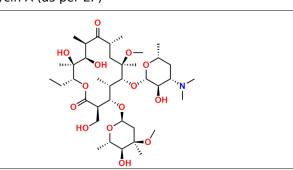
(hydroxymethyl)-6-Omethylerythromycin A

CAS Number : 124412-58-4

CAT Number : CP-C1001

Molecular Formula : C38H69NO14

Molecular Weight : 763.95



## **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)	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.