









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: Chlorhexidine EP Impurity L** 

## **Identification:**

Chemical Name: (5R,6S)-2-((4-chlorophenyl)amino)-5-hydroxy-6-((1R,2R)-1,2,3-trihydroxypropyl)-5,6-dihydro-4H-1,3-

oxazin-4-one

Synonyms: : NA

CAS Number: : 2518301-34-1

CAT Number: : CP-C67012

Molecular Formula: : C13H15CIN2O6

Molecular Weight: : 330.72

## **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)	H1NMR	Confirm to structure



**Prepared and Reviewed By** 

211020

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By** 

Pagare

Ms Rohini Gagare (QA Head)

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