









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: Clindamycin Impurity 24** 

## **Identification:**

Chemical Name: (2R,3R,4S,5R,6R)-6-((1S,2S)-1-amino-2-chloropropyl)-4,5-dihydroxy-2-(methylthio)tetrahydro-2H-pyran-3-yldihydrogenphosphate

Synonyms : NA

CAS Number : 2682142-13-6

CAT Number : CP-C26057

Molecular Formula : C9H19CINO7PS

Molecular Weight : 351.7

## **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**

Pilosof.

Ms Priyanka Salunkhe (Manager QC Analytical)

**Approved By** 

Gagare

Ms Rohini Gagare (QA Head)

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