









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: Voglibose Impurity 5

## **Identification:**

Chemical Name: (1S,2S,3R,4S,5S)-1-((cyclohexylmethoxy)methyl)-5-((1,3-dihydroxypropan-2-yl)amino)cyclohexane-

1,2,3,4-tetraol

Synonyms : NA Structure not available

CAS Number : 679391-81-2

CAT Number : CP-V19006

Molecular Formula : C17H33NO7

Molecular Weight : 363.45

## **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**

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

Pogore

Ms Rohini Gagare (QA Head)

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