

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](mailto:info@chemicea.com) Mob- +91 9284897978

## CERTIFICATE OF ANALYSIS

Analysis Date:

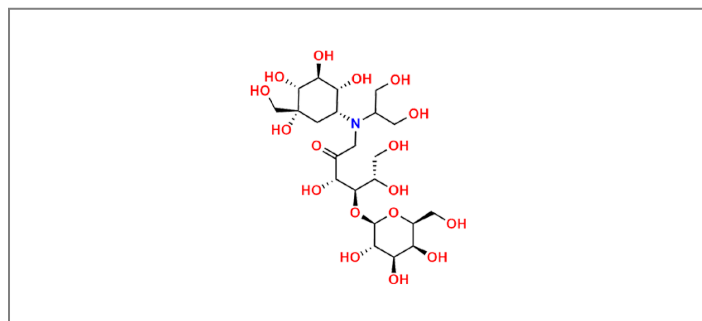
Re-test Date:

**Product Name: Voglibose Impurity 13**

### Identification:

Chemical Name: (3S,4R,5S)-1-((1,3-dihydroxypropan-2-yl)((1R,2R,3S,4R,5R)-2,3,4,5-tetrahydroxy-5-(hydroxymethyl)cyclohexyl)amino)-3,5,6-trihydroxy-4-(((2R,3S,4R,5S,6S)-3,4,5-trihydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-2-yl)oxy)hexan-2-one

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-V19013  
Molecular Formula : C<sub>22</sub>H<sub>41</sub>NO<sub>17</sub>  
Molecular Weight : 591.56



### 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**

Ms Rohini Gagare  
(QA Head)

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