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## CERTIFICATE OF ANALYSIS

Analysis Date:

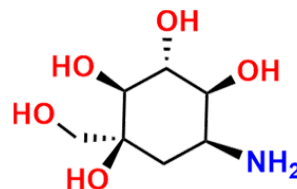
Re-test Date:

**Product Name: Voglibose Impurity 1**

### Identification:

Chemical Name: (1S,2S,3R,4S,5S)-5-Amino-1-(hydroxymethyl)cyclohexane-1,2,3,4-tetraol

Synonyms : NA  
CAS Number : 83465-22-9  
CAT Number : CP-V19002  
Molecular Formula : C<sub>7</sub>H<sub>15</sub>NO<sub>5</sub>  
Molecular Weight : 193.20



### 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.