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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Voglibose Impurity 14

Identification:

Chemical Name: (1R,2R,3S,4R,5R)-5-((((3S,4S,5R)-2,3-dihydroxy-5-(hydroxymethyl)-4-(((2R,3S,4R,5S,6S)-3,4,5-trihydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-2-yl)oxy)tetrahydrofuran-2-yl)methyl)(1,3-dihydroxypropan-2-yl)amino)-1-(hydroxymethyl)cyclohexane-1,2,3,4-tetraol

Synonyms:NACAS Number:NACAT Number:CP-V19012Molecular Formula:C22H41N017Molecular 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

Ms Priyanka Salunkhe (Manager QC Analytical)

Prepared and Reviewed By

Approved By

Ms Rohini Gagare (QA Head)

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

