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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Voglibose Impurity 16

Identification:

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

Synonyms : NA
CAS Number : NA
CAT Number : CP-V19010
Molecular Formula : C₁₆H₃₁N₁O₁₂
Molecular Weight : 429.42



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.