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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Miglustat (In House Standard)

Identification:

Chemical Name: (2R,3R,4R,5S)-1-butyl-2-(hydroxymethyl)piperidine-3,4,5-triol

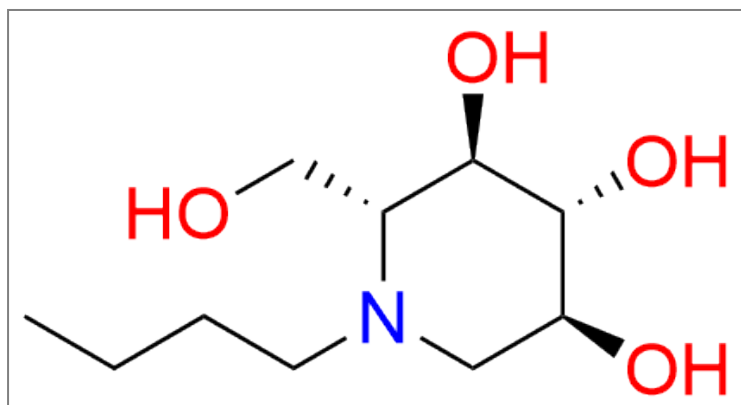
Synonyms : N-Butyldeoxynojirimycin

CAS Number : 72599-27-0

CAT Number : CP-M20000

Molecular Formula : C₁₀H₂₁NO₄

Molecular Weight : 219.28



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	>98%
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.