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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Miglitol Impurity 4

Identification:

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

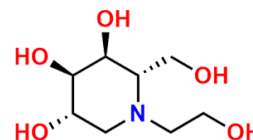
Synonyms : NA

CAS Number : 1550201-56-3

CAT Number : CP-M149001

Molecular Formula : C₈H₁₇NO₅

Molecular Weight : 207.23



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.