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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Amikacin Impurity 3

Identification:

Chemical Name: (S)-4-amino-N-((1R,2S,3S,4R,5S)-5-amino-2,3,4-trihydroxycyclohexyl)-2-hydroxybutanamide

Synonyms	: NA	
CAS Number	: 40371-54-8	ОН
CAT Number	: CP-A190019	H ₂ N HN NH ₂
Molecular Formula	: C10H21N3O5	
Molecular Weight	: 263.29	ОН

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.