









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Re-test Date:

Product Name: Kanamycin (In House Standard)

Identification:

Chemical Name: $6-O-(3-Amino-3-deoxy-\alpha-D-glucopyranosyl)-4-O-(6-amino-6-deoxy-\alpha-D-glucopyranosyl)-2-deoxy-D-streptamine$

Synonyms : NA

CAS Number : 59-01-8

CAT Number : CP-K6000

Molecular Formula : C18H36N4O11

Molecular Weight : 484.5

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

The same

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By**

Pagare

Ms Rohini Gagare (QA Head)

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