









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: Tobramycin (In House Standard)

Identification:

 $Chemical\ Name:\ 4-O-(3-Amino-3-deoxy-a-d-glucopyranosyl)-2-deoxy-6-O-(2,6-diamino-2,3,6-trideoxy-\alpha-d-ribo-1)-2-deoxy-6-O-(2,6-diamino-2,3,6-trideoxy-\alpha-d-ribo-1)-2-deoxy-6-O-(2,6-diamino-2,3,6-trideoxy-\alpha-d-ribo-1)-2-deoxy-6-O-(2,6-diamino-2,3,6-trideoxy-\alpha-d-ribo-1)-2-deoxy-6-O-(2,6-diamino-2,3,6-trideoxy-\alpha-d-ribo-1)-2-deoxy-6-O-(2,6-diamino-2,3,6-trideoxy-\alpha-d-ribo-1)-2-deoxy-6-O-(2,6-diamino-2,3,6-trideoxy-1)-2-deoxy-6-O-(2,6-diamino-2,3,6-trideoxy-1)-2-deoxy-6-O-(2,6-diamino-2,3,6-trideoxy-1)-2-deoxy-1)-2-deoxy-6-O-(2,6-diamino-2,3,6-trideoxy-1)-2-deox$

hexopyranosyl)-l-streptamine

Synonyms : NA

CAS Number : 32986-56-4

CAT Number : CP-T96000

Molecular Formula : C18H37N5O9

Molecular Weight : 467.52

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

211520

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.