









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: Netilmicin EP Impurity B

Identification:

 $Chemical\ Name:\ 2-Deoxy-6-O-[3-deoxy-4-C-methyl-3-(methylamino)-\beta-L-arabinopyranosyl]-1-N-ethyl-D-streptamine\ (as$

per EP)

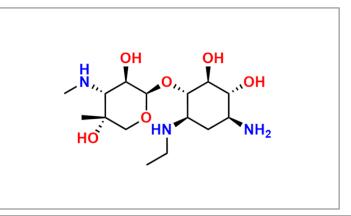
Synonyms : 1-N-Ethylgaramine (EP)

CAS Number : 67666-41-5

CAT Number : CP-N94002

Molecular Formula : C15H31N3O6

Molecular Weight : 349.43



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

Prigod .

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

gagare

Ms Rohini Gagare (QA Head)

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