









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: Rifampicin EP Impurity B

Identification:

Chemical Name: 3-[[(4-Methyl-4-oxido-1-piperazinyl)imino]methyl]rifamycin; 3-[[(4-methyl-1-

piperazinyl)imino]methyl]rifamycin N-4'-Oxide

Synonyms : Rifampicin N-oxide

CAS Number : 125833-03-6

CAT Number : CP-R33002

Molecular Formula : C43H58N4O13

Molecular Weight : 839

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



Prigod .

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.