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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: 25-O-Desacetyl Rifamycin

Identification:

Chemical Name: (14E,24E)-5,6,9,17,19,21-hexahydroxy-23-methoxy-2,4,12,16,18,20,22-heptamethyl-2,7-(epoxypentadeca[1,11,13]trienoimino)naphtho[2,1-b]furan-1,11(2H)-dione

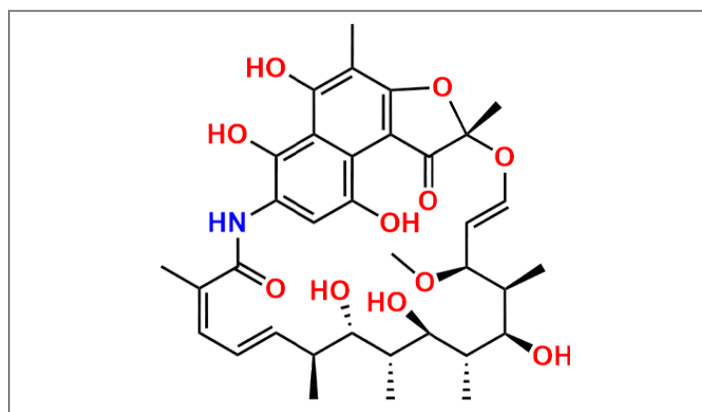
Synonyms : Rifamycin, 25-O-deacetyl

CAS Number : 17750-90-2

CAT Number : CP-R12005

Molecular Formula : C₃₅H₄₅NO₁₁

Molecular Weight : 655.7



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.