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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

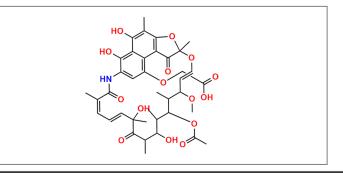
Re-test Date:

## **Product Name: Rifamycin Y**

## Identification:

Chemical Name: 2-[[(9E,19E,21Z)-13-acetyloxy-2,15,18,29-tetrahydroxy-11-methoxy-3,7,12,14,16,18,22-heptamethyl-6,17,23-trioxo-8,30-dioxa-24-azatetracyclo[23.3.1.14,7.05,28]triaconta-1(29),2,4,9,19,21,25,27-octaen-27-yl]oxy]acetic acid

Synonyms	: NA
CAS Number	: 15271-73-5
CAT Number	: CP-R12029
Molecular Formula	: C39H47NO15
Molecular Weight	: 769.80



## **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

Ms Priyanka Salunkhe (Manager QC Analytical)

**Prepared and Reviewed By** 

Approved By

Ms Rohini Gagare (QA Head)

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