

Certificate of Analysis

Product

12310 - Rifampicin (RFP) (Rifampin), 97-102% -

[13292-46-1]

7486466

Batch No Analysis Date Date of Manufacture

03-Oct-2023 October 2023 **Expiry Date/Re-Test Date** October 2028 **Molecular Formula** C43H58N4O12

Molecular Weight

822.95

Test Parameters	Standards	Actual Results
Appearance (Colour)	A brick red to reddish brown	Brick red
Appearance (Form)	Crystalline powder	Crystalline powder
Assay (UV)	97-102%	101.9%
pH (1% aq. suspension)	4.5 - 6.5	5.5
IR Identification Test	Passes test	Passes
Spectral Ratio	~1.75	1.77
(A334nm/A475nm)		
Not for medicinal use		

FRM/82/11/4/12310 Rev No. 3 Date 03/08/2016

Prepared by Dhanashree

In compliance with the standard specifications of SRL