



ALVENTA PHARMA LIMITED

VILL. KISHANPURA, TEHSIL BADDI- NALAGARH ROAD, DISTT.- SOLAN (H.P) 174101

Quality Control Department

CERTIFICATE OF ANALYSIS (FINISHED PRODUCT)

Product Name	Rifaxi heal-550	A.R. No.	FG/G/24A1396
Generic Name	Rifaximin Tablets IP 550 mg	Sample Quantity	60 Tablets
Batch No.:	AGT409123	Sample Received on	08/10/2024
Batch Size:	1.0 Lac	Analysis Date	08/10/2024
Mfg. Date.	09/2024	Release Date	14/10/2024
Exp. Date	08/2026	Page No.:	Page 1 of 1

Sr. No.	Test Parameter	Acceptance Criteria	Result		
1.	Description	Brick red colour, elongated biconvex, scored mark on one side and other side plain, film coated tablet.	Brick red colour, elongated biconvex, scored mark on one side and other side plain, film coated tablet.		
2.	Identification	In the assay, the principal peak in the chromatogram obtained with the test solution should be corresponds to the peak in the chromatogram obtained with the reference solution.	Complies		
3.	Average weight	816.00 mg $\pm$ 3%	816.14 mg		
4.	Uniformity of weight	$\pm$ 5% of its average weight.	Min: 792.19 mg ; Max: 839.15 mg - 3.02% ; +2.82%		
5.	Disintegration	Not more than 30 minutes.	01 minutes 02 seconds.		
6.	Hardness	NLT 4.0 Kg/cm ²	8.66 Kg/cm ²		
7.	Dissolution	Not less than 70.00 % (Q)	Minimum = 92.93% Maximum = 96.52% Average = 95.11%		
8.	Assay:				
	Each film coated tablet contains:	Claim	Limit	mg	%
	Rifaximin IP	550 mg	Between 95.0 % to 105.0 % of labeled amount. (Between 522.5 mg to 577.5 mg)	547.11 mg	99.47%
9.	Microbial Limit Tests:				
i.	Total aerobic microbial count	NMT 1000 cfu/g		35 cfu/g	
ii.	Total yeast and mould count	NMT 100 cfu/g		Less than 10 cfu/g	
iii.	Pathogens: Escherichia coli	Should be absent/g		Absent/g	

Remarks: The above test parameters are complies/ ~~not complies~~ as per IP/BP/USP & In-House Specification.

Particulars	Prepared By	Checked By	Approved By
Name	Praveen Kumar	Ashish Kumar Verma	Shashi Kumar
Designation	Executive	Executive	QA Manager
Signature			
Date	14/10/2024	14/10/2024	14/10/2024