



ALVENTA PHARMA LIMITED

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

Quality Control Department

CERTIFICATE OF ANALYSIS (FINISHED PRODUCT)

Product Name	Doxiheal-T	A.R. No.	FG/G/24A1492
Generic Name	Doxycycline & Lactic acid bacillus Tablets	Sample Quantity	104 Tablets
Batch No.:	AGT41104	Sample Received on	08/11/2024
Batch Size:	2.0 Lac	Analysis Date	08/11/2024
Mfg. Date.	11/2024	Release Date	13/11/2024
Exp. Date	10/2026	Page No.:	Page 1 of 1

Sr. No.	Test Parameter	Acceptance Criteria	Result		
1.	Description	Orange colour, elongated shaped, biconvex, having scored line on one side, film coated tablets.	Orange colour, elongated shaped, biconvex having scored line on one side, film coated tablets.		
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	225.00 mg ± 3%.	226.01 mg		
4.	Uniformity of weight	± 7.5 % of average weight.	Min: 220.55 mg ; Max: 230.86 mg -2.47% ; +2.15%		
5.	Disintegration	Not more than 30 minutes.	20 minutes 00 seconds.		
6.	Hardness	NLT 4.0 Kg/cm ²	11.75 Kg/cm ²		
7.	Assay :				
	Each film coated Tablets contains:	Claim	Limit	mg/msp	%
	Doxycycline Hydrochloride IP Eq. to Doxycycline	100 mg	Between 90.00 % to 110.00 % of labeled amount. Between 90.0 mg to 110.0 mg)	97.01 mg	97.01%
	Lactic Acid Bacillus	90 msp	Not less than 90.00%	106.00 msp	117.78%
8.	Microbial Limit Tests:				
i.	Total aerobic microbial count	NMT 1000 cfu/g		30 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	Kuljeet Kaur	RamAwadh Yadav
Designation	Executive	Head QC	Head QA
Signature			
Date	13/11/2024	13/11/2024	13/11/2024