



ALVENTA PHARMA LIMITED

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

Quality Control Department CERTIFICATE OF ANALYSIS (FINISHED PRODUCT)

Product Name	Telmaheal 40-AMH	A.R. No.	FG/G/24A1519
Generic Name	Telmisartan, Amlodipine and Hydrochlorothiazide Tablets	Sample Quantity	90 Tablets
Batch No.:	AGT41121	Sample Received on	12/11/2024
Batch Size:	1.0 Lac	Analysis Date	12/11/2024
Mfg. Date.	11/2024	Release Date	NA
Exp. Date	10/2026	Page No.:	Page 1 of 1

Sr. No.	Test Parameter	Acceptance Criteria	Result		
1.	Description	White and blue coloured, round shaped, biconvex, both side plain, uncoated bilayered tablet.	White and blue coloured, round shaped, biconvex, both side plain, uncoated bilayered tablet.		
2.	Identification	In the assay, the principal peak in the chromatogram obtained with the test solution corresponds to the peak in the chromatogram obtained with the reference solution.	Complies		
3.	Average weight	300.00 mg $\pm$ 3%	301.25 mg		
4.	Uniformity of weight	$\pm$ 5% of its average weight.	Min: 291.89 mg ; Max: 309.78 mg -3.21% ; +2.83%		
5.	Disintegration	Not more than 15 minutes.	08 minutes 10 seconds.		
6.	Hardness	Not less than 4.0 Kg/cm ²	6.92 Kg/cm ²		
7.	Friability	Not more than 1.0% w/w	0.11 % w/w		
8.	Assay :				
	Each uncoated bilayered tablet contains:	Claim	Limit	mg	%
	Telmisartan IP	40 mg	Between 90.0% to 110.0% (Between 36.0 mg to 44.0 mg)	39.95 mg	99.87%
	Amlodipine Besylate IP Eq. to Amlodipine	5 mg	Between 90.0% to 110.0% (Between 4.5 mg to 5.5 mg)	4.85 mg	97.04%
	Hydrochlorothiazide IP	12.5 mg	Between 90.0% to 110.0% (Between 11.25 mg to 13.75 mg)	12.24 mg	97.89%
9.	Microbial Limit Tests:				
i.	Total aerobic microbial count	NMT 1000 cfu/g		Under test	
ii.	Total yeast and mould count	NMT 100 cfu/g		Under test	
iii.	Pathogens: Escherichia coli	Should be absent/g		Under test	

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