ALVENTA PHARMA LIMITED

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

Quality Control Department

CERTIFICATE OF ANALYSIS (FINISHED PRODUCT)

Product Name	Telmifox H	**A.R. No.**	FG/G/26A1710
Generic Name	Telmisartan and Hydrochlorothiazide Tablets IP	**Sample Quantity**	60 Tablets
Batch No.:	AGT60861B	**Sample Received on**	05/10/2026
Batch Size:	1.0 Lac	**Analysis Date**	05/10/2026
Mfg. Date.	08/2026	**Release Date**	11/10/2026
Exp. Date	07/2028	**Page No.:**	Page 1 of 2

Sr. No.	Test Parameter	Acceptance Criteria	Result
1.	**Description**	White and orange coloured, round shaped, biconvex, both side plain, uncoated bilayered tablet.	White and orange 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 ± 3%	292.65 mg
4.	**Uniformity of weight**	± 5.0% of its average weight.	Min: 306.04 mg ; Max: 311.61 mg -0.93% ; +0.87%
5.	**Disintegration**	Not more than 15 minutes.	03 minutes 20 seconds.
6.	**Hardness**	Not less than 4.0 Kg/cm^2	5.41 Kg/cm^2
7.	**Friability**	Not more than 1.0%w/w	0.20 %w/w
8.	**Dissolution:**		
	For Telmisartan	Not less than 80.00% (Q)	Min. = 95.25%; Max. = 102.88% Mean = 99.33%
	For Hydrochlorothiazide	Not less than 80.00% (Q)	Min. = 90.42% ; Max. = 105.59% Mean = 96.81%
9.	**Uniformity of content (Hydrochlorothiazide)**	The acceptance value (AV) calculated using 10 dosage units must be less than or equal to 15 (L1 =15, L2 =25)	9.04
10.	**Related Substances:**		
	Benzothiadiazine impurity A	Not more than 1.0%	Not Detected
	Any individual secondary peak due to telmisartan	Not more than 0.5%	Not Detected
	Any individual secondary peak due to hydrochlorothiazide	Not more than 0.2%	Not Detected
	Sum of areas of all the secondary peaks due to telmisartan	Not more than 0.5%	Not Detected
	Sum of areas of all the secondary peaks due to hydrochlorothiazide	Not more than 2.0%	Not Detected

Particulars	Prepared By	Checked By	Approved By
Name	Praveen Kumar	Kamal Kant	Subhash Rangal
Designation	Executive	Executive	Head QC
Signature			
Date	11/10/2026	11/10/2026	21/10/2026

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Sr. No.	Test Parameter	Acceptance Criteria		Result	
11.	**Assay:**				
	Each uncoated bilayered tablet contains:	**Claim**	**Limit**	**mg**	**%**
	Telmisartan IP	**40 mg**	Between 95.00% to 105.00% (Between 38.00 mg to 42.00 mg)	40.27 mg	100.67%
	HydrochlorothiazideIP	**12.5 mg**	Between 90.00% to 107.50% (Between 11.25 mg to 13.44 mg)	12.921 mg	103.37%
12.	**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	Parveen Kumar	Kamal Kant	Subash Chand
Designation	Executive	Executive	Head QC
Signature			
Date	11/10/2026	11/10/2026	11/10/2026