

Quality Control Department

CERTIFICATE OF ANALYSIS (FINISHED PRODUCT)

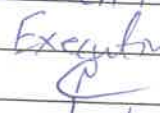
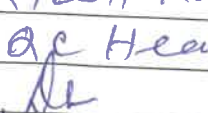
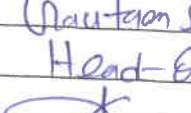
Product Name	Telmaheal-40	A.R. No.	FG/G/24A0946
Generic Name	Telmisartan Tablets IP 40 mg	Sample Quantity	60 Tablets
Batch No.:	AGT40647B	Sample Received on	26/06/2024
Batch Size:	1.50 Lac	Analysis Date	26/06/2024
Mfg. Date.	06/2024	Release Date	01/07/2024
Exp. Date	05/2026	Page No.:	Page 1 of 1

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Sr. No.	Test Parameter	Acceptance Criteria	Result		
1.	Description	White colour, round shaped, biconvex, having both side plain, uncoated tablet.	White colour, round shaped, biconvex, having both side plain, uncoated 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%	301.22 mg		
4.	Uniformity of weight	$\pm$ 5.0% of its average weight.	Min: 297.31 mg ; Max: 303.55 mg -1.30% ; +0.77%		
5.	Disintegration	Not more than 15 minutes.	03 minutes 30 seconds.		
6.	Hardness	Not less than 4.0 Kg/cm ²	7.25 Kg/cm ²		
7.	Friability	Not more than 1.0%w/w	0.23 %w/w		
8.	Dissolution	Not less than 75.0% (Q)	Minimum = 85.80% Maximum = 90.22% Average = 87.47%		
9.	Assay:				
	Each uncoated tablet contains:	Claim	Limit	mg	%
	Telmisartan IP	40 mg	Between 90.0 % to 110.0 % of labeled amount. (Between 36.0 mg to 44.0 mg)	39.893 mg	99.73 %
10.	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	DURGESH KUMAR	Gautam Singh
Designation	Executive	QC Head	Head- QA
Signature			
Date	01/07/2024	01/07/2024	01/07/2024