



ALVENTA PHARMA LIMITED

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

Quality Control Department

CERTIFICATE OF ANALYSIS (FINISHED PRODUCT)

Product Name	Clopidrill-75	A.R. No.	FG/G/24A1477
Generic Name	Clopidogrel Tablets IP 75 mg	Sample Quantity	90 Tablets
Batch No.:	AGT41073	Sample Received on	26/10/2024
Batch Size:	2.50 Lac	Analysis Date	26/10/2024
Mfg. Date.	10/2024	Release Date	NA
Exp. Date	09/2026	Page No.:	Page 1 of 1

Sr. No.	Test Parameter	Acceptance Criteria	Result		
1.	Description	Brick red colour, round shaped, biconvex, both side plain, film coated tablet.	Brick red colour, round shaped, biconvex, both side plain, film coated tablet.		
2.	Identification	In the assay, the chromatogram obtained with the test solution corresponds to the peak in the chromatogram obtained with the reference solution.	Complies		
3.	Average weight	307.00 mg $\pm$ 3%	308.31 mg		
4.	Uniformity of weight	$\pm$ 5.0% of its average weight.	Min: 298.69 mg ; Max: 314.88 mg - 3.22% ; + 2.13%		
5.	Disintegration	Not more than 30 minutes.	10 minutes 14 seconds.		
6.	Hardness	Not less than 4.0 Kg/cm ²	7.5 Kg/cm ²		
7.	Dissolution	Not less than 80.00 % (Q)	Minimum = 92.71 % Maximum = 100.83 % Average = 97.74 %		
8.	Assay:				
	Each film coated tablet contains:	Claim	Limit	mg	%
	Clopidogrel Bisulphate IP Eq. to Clopidogrel	75 mg	Between 90.00 % to 110.00 % of label amount. Between 67.50 mg to 82.50 mg	74.59 mg	99.45%
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	Braveen Kumar	Ankit Kumar	RamAwadh yd
Designation	Executive	Executive	Head - QA
Signature			
Date	26/10/2024	26/10/2024	26/10/2024