



# ALVENTA PHARMA LIMITED

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

Quality Control Department

## CERTIFICATE OF ANALYSIS (FINISHED PRODUCT)

Product Name	Acecloheal- Plus	A.R. No.	FG/G/24A0073
Generic Name	Aceclofenac and Paracetamol Tablets	Sample Quantity	60 Tablets
Batch No.:	AGT40145	Sample Received on	29/01/2024
Batch Size:	5.0 Lac	Analysis Date	29/01/2024
Mfg. Date.	01/2024	Release Date	05/02/2024
Exp. Date	12/2025	Page No.:	Page 1 of 1

Sr.	Test Parameter	Acceptance Criteria	Result		
1.	Description	Yellow colour, elongated, biconvex, having both side plain, film coated tablet.	Yellow colour, elongated, biconvex, having both side plain, film coated tablet.		
2.	Identification	In the assay, the principal peaks in the chromatogram obtained with the test solution correspond to the peaks in the chromatogram obtained with the reference solution.	Complies		
3.	Average weight	723.25 mg $\pm$ 3%	720.55 mg		
4.	Uniformity of weight	$\pm$ 5% of its average weight.	Min: 702.6 mg ; Max: 725.1 mg -2.49% ; +0.63%		
5.	Disintegration time	Not more than 30 minutes.	09 minutes 38 seconds.		
6.	Hardness	NLT 4.0 Kg/cm <sup>2</sup>	15.7 Kg/cm <sup>2</sup>		
7.	Assay:				
	Each film coated tablet contains:	Claim	Limit	mg	%
	Aceclofenac IP	100 mg	Between 90.0 % to 110.0 % of labeled amount. Between 90.0 mg to 110.0 mg	98.147 mg	98.15%
	Paracetamol IP	325 mg	Between 90.0 % to 110.0 % of labeled amount. Between 292.5 mg to 357.5 mg	323.609 mg	99.57%
8.	Microbial Limit Tests:				
a.	Total aerobic microbial count	NMT 1000 cfu/g		30 cfu/g	
b.	Total yeast and mould count	NMT 100 cfu/g		Less than 10 cfu/g	
c.	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	Tanvej	Gautam Singh
Designation	Executive	Sr. Executive	Head- QA
Signature			
Date	05/02/2024	05/02/2024	05/02/2024