



ALVENTA PHARMA LIMITED

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

Quality Control Department

CERTIFICATE OF ANALYSIS (FINISHED PRODUCT)

Product Name	Pregarica-Triple	A.R. No.	FG/G/24A0911
Generic Name	Pregabalin, Nortriptyline & Methylcobalamin Tablets	Sample Quantity	100 Tablets
Batch No.	AGT40633	Sample Received on	17/06/2024
Batch Size	1.0 Lac	Analysis Date	17/06/2024
Mfg. Date.	06/2024	Release Date	24/06/2024
Exp. Date.	05/2026	Page No.:	Page 1 of 1

Sr. No.	Test Parameter	Acceptance Criteria	Result		
1.	Description	Brick red colour, round shaped, biconvex having both side plain, film coated tablet.	Brick red colour, round shaped, biconvex having both side plain, film coated 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	265.00 mg $\pm$ 3%	266.11 mg		
4.	Uniformity of weight	$\pm$ 5% of its average weight.	Min: 261.20 mg ; Max: 269.80 mg -1.88% ; +1.39%		
5.	Disintegration	Not more than 30 minutes.	01 minutes 24 seconds.		
6.	Hardness	Not less than 4.0 Kg/cm ²	6.33 Kg/cm ²		
7.	Assay:				
	Each film coated tablet contains:	Claim	Limit	mg/mcg	%
	Pregabalin IP	75 mg	Between 90.0 % to 110.0 % of labeled amount. (Between 67.5 mg to 82.5 mg)	75.37 mg	100.49%
	Nortriptyline Hydrochloride IP Eq. to Nortriptyline	10 mg	Between 90.0 % to 110.0 % of labeled amount. (Between 9.0 mg to 11.0 mg)	10.071 mg	100.71%
	Methylcobalamin IP	1500 mcg	Not less than 90.0% (Not less than 1350 mcg)	1722.00 mcg	114.8%
8.	Microbial Limit Tests:				
a.	Total aerobic microbial count	NMT 1000 cfu/g		25 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	DURGESH KUMAR	Gautam Singh
Designation	Executive	QC Head	Head-QA
Signature			
Date	24/06/2024	24/06/2024	24/06/2024