



# ALVENTA PHARMA LIMITED

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

Quality Control Department

## CERTIFICATE OF ANALYSIS (FINISHED PRODUCT)

Product Name	Diclocan S-AQ	A.R. No.	FG/G/25A1932
Generic Name	Diclofenac Sodium Injection IP 25 mg	Sample Quantity	65 Ampoules
Batch No.:	AA51007	Sample Received on	13/11/2025
Batch Size:	1.0 Lac	Analysis Date	13/11/2025
Mfg. Date.	10/2025	Release Date	28/10/2025
Exp. Date	09/2027	Page No.:	Page 1 of 1

Sr. No.	Test Parameter	Acceptance Criteria	Result		
1.	Description	A clear colourless liquid filled in 3 ml clear glass ampoule having a blue dot over the neck.	A clear colourless liquid filled in 3 ml clear glass ampoule having a blue dot over the neck.		
2.	Identification	The principal spot in the chromatogram obtained with the test solution corresponds to that in the chromatogram obtained with the reference solution.	Complies		
3.	pH	Between 8.1 to 9.0	8.6		
4.	Extractable volume	Not less than 3.0 ml	3.05 ml		
5.	Particulate Matter	The Solution should be clear, colourless and free from any visible particle.	The Solution is clear, colourless and free from any visible particle.		
6.	Sterility	Should be sterile	Sterile		
7.	Bacterial Endotoxins Tests	NMT 2.33 EU/mg of Diclofenac Sodium.	Less than 2.33 EU/mg Diclofenac Sodium.		
8.	Assay:				
	Each ml contains:	Claim	Limit	mg	%
	Diclofenac Sodium IP	25 mg	Between 95.0 % to 105.0 % of stated amount of Diclofenac Sodium. (Between 23.75 mg to 26.25 mg)	25.0336 mg	100.13%
	Benzyl Alcohol IP (As Preservative)	4%v/v	Between 90.0% to 110.0% labeled amount Benzyl Alcohol. (Between 3.6 %v/v to 4.4 %v/v)	3.9658%v/v	99.14%

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	Barcen Kumar	Manilal	Kuljeet Kaur
Designation	Executive	Sr-Executive	Head QC
Signature			
Date	28/10/2025	28/10/2025	28/10/2025