



ALVENTA PHARMA LIMITED

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

Quality Control Department

CERTIFICATE OF ANALYSIS (FINISHED PRODUCT)

Product Name	Cetirox kids Syrup	A.R. No.	FG/G/26A1240
Generic Name	Cetirizine Syrup IP	Sample Quantity	14 Bottles
Batch No.	AGL60730	Sample Received on	29/07/2026
Batch Size	60,000 Bottles	Analysis Date	29/07/2026
Mfg. Date	07/2026	Release Date	04/08/2026
Exp. Date	06/2028	Page No.	Page 1 of 1

Sr. No.	Test Parameter	Acceptance Criteria	Result		
1.	Description	Orange colour liquid filled in 30 ml amber colour PET bottle sealed with ROPP aluminium cap.	Orange colour liquid filled in 30 ml amber colour PET bottle sealed with ROPP aluminium cap.		
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.	Weight per ml	Between 0.980 gm/ml to 1.200 gm/ml	1.0624 gm/ml		
4.	pH	Between 4.5 to 5.5	4.80		
5.	Average filled Volume	Not less than 30.0 ml	30.4 ml		
6.	Uniformity of filled Volume	Not less than 27.0 ml	Min:- 30.2 ml Max:- 30.6 ml		
7.	Ethylene glycol and Diethylene glycol:				
	Ethylene glycol	NMT 0.1%	Not Detected		
	Diethylene glycol	NMT 0.1%	Not Detected		
8.	Assay:				
	Each 5 ml contains:	Claim	Limit	mg	%
	Cetirizine Hydrochloride IP	5 mg	Between 90.00 % to 110.00 % of stated amount (Between 4.5 mg to 5.5 mg)	5.1196 mg	102.39%
9.	Microbial Limit Tests:				
a.	Total aerobic microbial count	NMT 100 cfu/ml		15 cfu/ml	
b.	Total yeast and mould count	NMT 10 cfu/ml		Less than 10 cfu/ml	
c.	Pathogens:				
i.	Escherichia coli	Should be absent/ml		Absent/ml	
ii.	Salmonella	Should be absent/ml		Absent/ml	

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	Kuljeet Kaur	Dr. Anil K. Singh
Designation	Executive	Head QC	Head QC
Signature			
Date	04/08/2026	04/08/2026	04/08/2026