



ALVENTA PHARMA LIMITED

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

Quality Control Department

CERTIFICATE OF ANALYSIS (FINISHED PRODUCT)

Product Name	Cyproboost Hunger Syrup	A.R. No.	FG/G/24A0404
Generic Name	Cyproheptadine Hydrochloride & Tricholine Citrate Syrup	Sample Quantity	14 Bottles
Batch No.:	AGL40942	Sample Received on	27/09/2024
Batch Size:	10,000 Bottles	Analysis Date	27/09/2024
Mfg. Date.	09/2024	Release Date	04/10/2024
Exp. Date	08/2026	Page No.:	Page 1 of 1

Sr. No.	Test Parameter	Acceptance Criteria	Result		
1.	Description	Orange colour liquid filled in 200 ml amber colour PET bottle sealed with ROPP aluminium cap having chocolate flavour.	Orange colour liquid filled in 200 ml amber colour PET bottle sealed with ROPP aluminium cap having chocolate flavour.		
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 0.800 gm/ml to 1.200 gm/ml	1.0618 gm/ml		
4.	pH	Between 4.0 to 6.0	5.07		
5.	Average fill Volume	Not less than 200.0 ml	200.8 ml		
6.	Uniformity of filled Volume	Not less than 190.0 ml	Min:- 200.0 ml Max:- 202.0 ml		
7.	Assay :				
	Each 5 ml contains:	Claim	Limit	mg	%
	Cyproheptadine Hydrochloride IP	2 mg	Between 90.0 % to 110.0 % of stated amount (Between 1.8 mg to 2.2 mg)	1.974 mg	98.70%
	Tricholine Citrate (65%)	275 mg	Between 90.0 % to 110.0 % of stated amount (Between 247.5 mg to 302.5 mg)	273.33 mg	99.39%
8.	Microbial Limit Tests:				
a.	Total aerobic microbial count	NMT 100 cfu/ml		30 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	Harveen Kumar	Tanvej	Shashi Kumar
Designation	Executive	Sr. Executive	Manager QA
Signature			
Date	04/10/2024	04/10/2024	04/10/2024