

**Curetech Skincare**

Plot No 32,33 & 34,Phase -IV, Bhatoli Kalan, BADDI, Himachal Pradesh - 173205

CERTIFICATE OF ANALYSIS

Product Name	DERMIFREE CREAM	AR No	FP/1699/24
Batch No.	UI941A	Sampling Date	15/09/2024
Mfg. Date	Sep-24	Released Date	19/09/2024
Exp. Date	Aug-26	Batch Size	750.000 Kg
Sample Qty.	20 Nos	Spec. No.	CFPS-142- 02

TEST PARAMETERS	SPECIFICATION	RESULTS
Description	Yellow soft mass filled in printed Alu/Lami tube .	Yellow soft mass filled in printed Lami tube .
Identification Tolnaftate,Clobetasol propionate,Chlorocresol (By HPLC)	The retention time of the major peak in the chromatogram obtained with the sample preparation is corresponds to the chromatogram obtained with standard preparation.As obtained in the assay.	Complies
Iodochlorhydroxyquinoline (BY UV-Visible Spectrophotometer)	The absorbance of sample solution is similar to the absorbance obtained with standard solution in the test of assay.	Complies
Gentamicin Sulphate (Antibiotic assay)	The zone diameter of the sample corresponds to that of standard preparation obtained in the antibiotic assay.	Complies
Clotrimazole'	In the assay the point of titration i.e the red colour in the chloroform layer of the sample confirms the presence of Clotrimazole.	Complies
Average net filled weight	NLT-15.0g	15.1308g
Uniformity of Filled Weight.	The average net weight of the contents of the 10 container is NLT the labeled amount (15g) and the net weight of the contents of any single container is NLT 91.0% (13.65g) and NMT 109.0% (16.35g) of the labeled amount.	Min.15.1099g Max.15.1526g
pH	4.0 to 7.0	5.32

ASSAY CONTENT

Clotrimazole IP-1.0% w/w	NLT0.90%w/w % NMT 1.10%w/w (NLT 90.0% & NMT110.0% of LC)	1.0552%w/w (105.520 % of LC)
Iodochlorhydroxyquinoline IP-1.0%w/w	NLT 0.90%w/w % NMT 1.10%w/w (NLT 90.0% & NMT110.0% of LC)	1.019%w/w (101.900 % of LC)
Tolnaftate IP-1.0%w/w	NLT0.90%w/w % NMT 1.10%w/w (NLT 90.0% & NMT110.0% of LC)	1.0147%w/w (101.470 % of LC)
Gentamicin Sulphate IP eq. to Gentamicin-0.1%w/w	NLT 0.090%w/w & NMT 0.120%w/w (NLT 90.0% & NMT 120.0% of LC)	0.1021%w/w (102.100 % of LC)
Clobetasol Propionate IP.-0.05%w/w	NLT 0.045%w/w % NMT 0.055%w/w (NLT 90.0% & NMT 110.0% of LC)	0.0516%w/w (103.200 % of LC)
Chlorocresol IP-0.1%w/w	(NLT 0.08%w/w & NMT 0.120%w/w) (NLT 80.0% & NMT 120.0% of LC)	0.1076%w/w (107.600 % of LC)

	Prepared By	Reviewed By	Approved By
Sign			
Date	19/09/2024	19/09/2024	19/09/2024

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Microbiological Limit Tests:

a) Total Aerobic Microbial Count	NMT-10 ² cfu/gm	Under Analysis
b) Total combined yeast & mould count	NMT-10 ¹ cfu/gm	Under Analysis
Pseudomonas aeruginosa	To be absent per gm	Under Analysis
Staphylococcus aureus	To be absent per gm	Under Analysis

Remark : OK

Conclusion : In the opinion of undersigned the sample referred to above of a standard quality as per above specification.

	Prepared By	Reviewed By	Approved By
Sign	<i>Te</i>	<i>S</i>	<i>Munish Choudhary</i>
Date	19/09/2024	19/09/2024	