



YACCA PHARMACEUTICALS PVT. LTD.
11TH KM. STONE, DEHRADUN ROAD, ROORKEE -247 667 (U.K.),
INDIA

Title

FINISHED PRODUCT CERTIFICATE OF ANALYSIS

**Generic Name : CIPROFLOXACIN, METRONIDAZOLE, TERBINAFINE HYDROCHLORIDE
& CLOBETASOL PROPIONATE CREAM**

Product Name : MACDERM NF CREAM

A.R. No.	YFCM-151/24-25	Sample Date	07/09/2024
Batch No.	4082	Sampled Qty.	10 X 15 GM.
Reference Batch No.	S4E1053A146	Mfg. Date	09/2024
Batch Size	750.0 KGS.	Exp. Date	08/2026
Spec. No.	QC/STS/F/239	Release Date	08/09/2024
Mfg. Lic. No.	40/UA/SC/P-2006	Release Qty.	750.0 KGS.

Sr. No.	TEST	SPECIFICATION	RESULTS
1.	Description	White soft mass, filled in collapsible lami tube.	Complies
2.	Identification	Positive for Ciprofloxacin, Metronidazole, Terbinafine Hydrochloride & Clobetasol Propionate as per assay.	Complies
3.	pH (at 25°C)	Between 2.0 to 5.0	3.42
4.	Nominal fill weight	Not less than 15.0 gm	15.0 gm.
5.	Average fill weight	Not less than 15.0 gm	15.2 gm.
6.	Uniformity of fill weight	The average net weight of the content of the 10 container is not less than labeled amount, and net weight of the content of any single container not less than 91.0% and not more than 109.0%.	Within limit
7.	Composition:		
Ciprofloxacin Hydrochloride IP eq. to Ciprofloxacin 1.0% w/w		NLT 0.900 % w/w & NMT 1.100 % w/w.	1.040% w/w
Metronidazole Benzoate IP eq. to Metronidazole 1.0% w/w		NLT 0.900 % w/w & NMT 1.100 % w/w.	0.986% w/w
Terbinafine Hydrochloride IP 1.0% w/w		NLT 0.900 % w/w & NMT 1.100 % w/w.	1.002% w/w
Clobetasol Propionate IP 0.05%		NLT 0.045 % w/w & NMT 0.055 % w/w.	0.050 w/w

Remarks: The above sample is of standard / ~~not of standard~~ quality as per the I.H./~~IP~~/BP/USP specification.

Analyzed by (Sign & Date) New 08/09/2024	Checked by (Sign & Date) At 08/09/2024	Approved by (Sign & Date) 08/09/2024
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