



NANZ MED SCIENCE PHARMA (P) LTD.
Village - Rampur Ghat, Paonta Sahib-173025(H.P.)
(The drugs and cosmetics Act.1940 and the rules there under)
(Certificate Of Analysis)

Product Name: Mosqnet Cream		
Generic Name: N,N-Diethyl Benzamide Cream	A.R. No.: QC/FP/N5440002	
Batch No.: N5440002	Mfg. Lice. No.: S-MNB/09/41	
Mfg. Date: 04/2024	Date Of Sampling: 11/04/2024	
Exp. Date: 03/2027	Sample Quantity: 12×50 g	
Batch Size: 12000 Nos.	Date of Completion: 17/04/2024	
Mfg. For: M/S Healing Pharma India Pvt Ltd	STS No.: NZ/QC/STS/FP/0597-03	
Test	Release Specification	Observation
Description	Opaque white semisolid mass.	Opaque white semisolid mass.
Identification	In the Assay, the principal peak in the chromatogram obtained with the test solution corresponds to the peak in the chromatogram obtained with reference solution.	Complies
Average Fill Weight	Average fill of 10 container should be not less than the label claim. 50 g	50.14 g
Uniformity of Fill Weight	For 50 g: Weight of any single container should be not less than 90 % of label amount.	100.21 %
pH (5 g in 45 ml of water)	Should between 5.50 to 6.50	5.93
Assay N,N- Diethyl Benzamide 12 % w/w	Should between 11.4000 to 13.2000 % w/w	12.5420-% w/w (104.5 %)
Microbiological enumeration test and absence of specified microorganisms:		
Total viable aerobic count	Should be NMT 100 cfu/g	< 10 cfu/g
Total yeast/molds count	Should be NMT 10 cfu/g	< 10 cfu/g
Pseudomonas aeruginosa	Should be absent/g	absent/g
Staphylococcus aureus	Should be absent/g	absent/g

Remark: In the opinion of the undersigned, the sample submitted complies/~~does not comply~~ with the prescribed standards of Quality with respect to above tests as per STP No.:
NZ/QC/STP/FP/0597-03

Prepared By QC Officer Date: 17/04/24	Approved By QC Manager 17/04/24	Released By QA Manager 17/04/24
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Annexure No: NZ/QC/070/A02-00