

Sample Name	Metronidazole Benzoate Oral Suspension-IP.200	Mfg Lic No	
Submitted By	Quality Control Advisor. (MMDSL) Shillong.	Report No	
Address	DHS LaitumkhranhNM, EastKhasi Hills Meghalaya.	Receipt Date	19-Sep-24
Mfg By	N.S.	Report Date	30-Sep-24
Supplied By	N.S.	Ref No	N.S.
Batch No	Mfg. Date	Exp Date	Batch Size
MMDSL/QC-0492	08/2024	07/2026	N.S.
			Sample Qty
			12 BOTTLES

TEST RESULTS

Date / Period of Performance of test 19/09/2024 to 30/09/2024.

Reference to protocol :- I.P-2022.

Description :- Yellow coloured suspension filled in amber colour plastic bottles.

Identification (A) (by UV) :- Complies.
(B) :- Complies.

pH :- 4.81
Weight per ml. :- 1.0528gm/ml.

Nominal volume :- 30ml.
Average net volume :- 30.5ml.

Uniformity of volume :- Within limit.
Metronidazole (by HPLC) :- Complies.

Microbial contamination	:-	Limit
Total aerobic viable count	:- 35 cfu/gm	NMT 100cfu/gm
Total fungal count	:- Less than 10 cfu/gm	NMT 10cfu/gm
E.coli	:- Absent/gm	Absent/gm

Assay (by HPLC) :- Each 5ml. contains:-

Contents of	Obtained	Claim	Lower	Limit	Upper	Method
Metronidazole Benzoate						
eq.to Metronidazole	:- 198.80mg	200.0mg.	180.0mg.		220.0mg.	IP.

NOTE:- SAMPLE CONSUMED IN TESTING.

Report: In Opinion of the undersigned, The sample ref as defined in the Act and the rules made there under per IP.