

TEST RESULTS

Date / Period of Performance of test 06/09/2024 to 20/09/2024.
Reference to protocol :- I.P-2022.

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

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

pH :- 5.61
Weight per ml. :- 1.0774gm/ml.

Nominal volume :- 30ml.
Average net volume :- 30.3ml.

Uniformity of volume :- Within limit.

Metronidazole (by HPLC) :- Complies.

Microbial contamination	:-	Limit
Total aerobic viable count	:- 25 cfu/ml	NMT 100cfu/ml
Total fungal count	:- Less than 10 cfu/ml	NMT 10cfu/ml
E.coli	:- Absent/ml	Absent/ml

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

Contents of	Obtained	Claim	Lower	Limit		Method
				Upper		
Metronidazole Benzoate eq.to Metronidazole	:- 198.45mg	200.0mg.	180.0mg.	220.0mg.		IP.

NOTE:- SAMPLE CONSUMED IN TESTING.

Report: In Opinion of the undersigned, The sample referred to above is of Standard Quality as defined in the Act and the rules made there under for the reason given: Complies as per IP.