

**Sample Name** CIPROFLOXACIN INJECTION-IP.200mg. **Mfg Lic No** [REDACTED]  
**Submitted By** Quality Control Advisor. (MMDSL) Shillong. **Report No** [REDACTED]  
**Address** DHS LaitumkhranhNM, EastKhasi Hills Meghalaya. **Receipt Date** 29-Apr-24  
**Mfg By** N.S. **Report Date** 17-May-24  
**Supplied By** N.S. **Ref No** N.S.  
**Batch No** MMDSL/QC-0203 **Batch Size** N.S.  
**Sample Qty** 30 BOTTLES.  
**Mfg. Date** 02/2024 **Exp Date** 01/2026

### TEST RESULTS

Date / Period of Performance of test 29/04/2024 to 17/05/2024.

Reference to protocol :- I.P-2022.

Description :- Clear colourless solution filled in transparent plastic bottle.

Identification (by TLC) :- Complies.

		LIMIT	
		Lower	Upper
pH	:- 3.89	3.5	4.6
Nominal volume	:- 100ml.		
Extractable volume	:- 101ml	NLT 100ml.	
Particulate contamination	:- Complies.		
Sterility	:- Complies with the test for sterility.		
Bacterial endotoxins	:- Less than 0.25EU/mg of Ciprofloxacin	-	0.25EU/mg of Ciprofloxacin
Ciprofloxacin ethylenediamine analog	:- 0.26%w/w	-	0.5%w/w
Lactic Acid (By HPLC)	:- 0.316mg/mg of Ciprofloxacin	0.288mg/mg Ciprofloxacin	0.352mg/mg of Ciprofloxacin
Sodium Chloride	:- 0.896%w/v	0.855%w/v	0.945%w/v

Assay (by HPLC) :- Each 100ml. contains:-

Content of	Obtained	Claim	LIMIT		Method
			Lower	Upper	
Ciprofloxacin	:- 198.6mg	200.0mg	180.0mg	220.0mg	IP.

NOTE:- SAMPLE CONSUMED IN TESTING.

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