## (THE DRUGS & COSMETICS ACT 1940 & RULES THEREUNDER)

Sample Name CEFOPERAZONE INJECTION-IP.1.0qm.

Submitted By Quality Control Advisor. (MMDSL) Shillong.

Address

DHS LaitumkhrahNHM, EastKhasi Hills Meghalaya.

Mfg By N.S.

Supplied By N.S.

Batch No MMDSL/QC-0113 Mfg. Date 09/2023

Exp Date 08/2025

Ref No

Batch Size N.S.

Mfg Lic No

Report No

Sample Qty 30 VIALS.

N.S.

Receipt Date 19-Mar-24

Report Date 09-Apr-24

## **RESULT OF ANALYSIS**

Date / Period of Performance of test 19/03/2024 to 09/04/2024.

Reference to protocol

:- I.P-2022.

Description

:- White powder filled in transparent glass vials.

Identification (A) (by HPLC) :- Complies.

:- Complies.

Average fill

:- 1.0563gm.

Uniformity of weight

:- Within limit.

Clarity of solution

Bacterial endotoxins

:- Complies.

(of Reconstituted solutin)

:- Less than 0.20EU/mg

Limit NMT- 0.20EU/mg. of

of Cefoperazone

Cefoperazone.

Sterility :- Complies with the test for sterility.

LIMIT

рН

:- 5.42

Lower

4.5

Upper 6.5

LIMIT

(Determined in 25%w/v solution)

Water (by KF)

:- 4.71%w/w

NMT-5.0 %w/w

Particulate matter

(Of reconstituted solution) :- Complies.

Assay (by HPLC)

:- Each vial contains:-

Contents of

Obtained

Claim

Lower

Upper

Method

Cefoperazone Sodium

cal.as Anhy.Cefoperazone

:- 995.62mg 1000.0mg

900.0mg

1200mg

IP.

NOTE: - SAMPLE CONSUMED IN TESTING.

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

NOTE: 1. The result listed refer only to the tested samples and applicable parameter. Endorsement of products is neither inferred nor implied.

2. Sample not drawn by us. Total liability of this laboratory limited to the invoice amount.

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