## FORM 39A | (SEE RULE 150 E (f) UNDER THE DRUGS & COSMETICS ACT 1940 & RULES THEREUNDER)

Generic Name: Ferrous Ascorbate and Folic Acid Tablets Sample Name : Ferrous Ascorbate and Folic Acid Tablets

Submitted By : M/s Meghalayan Medical Drugs and Services Limited

(MMDSL)

New Colony Shillong, DHS Laitumkhrah, Office of the Managing Director, MMDSL East Khasi Hills District Meghalaya Shillong (Assam) 793003 District Meghalaya

Shillong (Assam) 793003

Mfd. By : NS

Supplied By : NS Ref.No.

: NS

Mfg. Date 04/2024

Exp. Date 03/2026

Format No

Mfg. Lic.No.

Report No.

Date of Receipt

: 12/06/2024

Report Date : 19/06/2024

Period of Analysis : 12/06/2024-19/06/2024

Stability Condition:

**Batch Size** 

NS

Sample Qty. 100 Tablets

**RESULTS OF ANALYSIS** 

Reference to Protocol IP-2022

Description Brick red coloured elongated biconvex film coated tablets.

**Test Parameters** Results

Limit

Identification

Batch No.

MMDSL/QC-0310

(A) (by HPLC) Complies

(B) (by Chemically) Complies

(C) (by Chemically) Complies

Average weight 885.03mg

Uniformity of weight -1.65 to +2.30% ± 5.0% of Average weight

**Uniformity of Content** 

1.47 For Folic acid (by HPLC) **NMT 15** 

Disintegration time 11 to 12 Minutes NMT 30 Minutes

Each film coated tablet contains. Assay

**Particulars** Result Claim Lower <u>Upper</u> Method Ferrous Ascorbate IP Eq. to Elemental 100.02mg 100.0mg 90.0mg 110.0mg IP-2022

Iron (by UV)

Folic acid (by HPLC) 2.34mg 1.5mg 1.35mg IP-2022

\*\*\*End of Report\*\*\*