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

Batch No.

MMDSL/QC-0307

Mfg. Date

04/2024

Exp. Date 03/2026

Format No

Mfg. Lic.No.

Report No.

Date of Receipt

: 12/06/2024 : 19/06/2024

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

Stability Condition:

Batch Size

Limit

NS

Report Date

Sample Qty. 100 Tablets

RESULTS OF ANALYSIS

Reference to Protocol IP-2022

Description Brick red coloured elongated biconvex film coated tablets.

Test Parameters Results

Identification

(A) (by HPLC) Complies

(B) (by Chemically) Complies

(C) (by Chemically) Complies

Average weight 884.51mg

Uniformity of weight -1.62 to +2.22% ± 5.0% of Average weight

Uniformity of Content

For Folic acid (by HPLC) 0.99 **NMT 15**

Disintegration time 12 to 13 Minutes NMT 30 Minutes

Each film coated tablet contains. Assay

Particulars Result Claim Lower **Upper** Method Ferrous Ascorbate IP Eq. to Elemental 99.26mg 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