## 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-0313

Mfg. Date

Exp. Date 04/2024 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

(A) (by HPLC) Complies

(B) (by Chemically) Complies

(C) (by Chemically) Complies

879.39mg Average weight

Uniformity of weight -0.78 to +1.12% ± 5.0% of Average weight

**Uniformity of Content** 

For Folic acid (by HPLC) 1.99

Disintegration time 12 to 13 Minutes NMT 30 Minutes

Assay Each film coated tablet contains.

**Particulars** Result Claim Lower Upper Method Ferrous Ascorbate IP Eq. to Elemental 98.93mg 90.0mg

Iron (by UV)

100.0mg

110.0mg

IP-2022

Folic acid (by HPLC) 2.41mg 1.5mg

1.35mg

**NMT 15** 

IP-2022

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