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

: NS

Mfd. By

Supplied By : NS

Ref.No. : NS Batch No.

MMDSL/QC-0303

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

Limit

Sample Qty.

NS

100 Tablets

RESULTS OF ANALYSIS

Reference to Protocol Description

Brick red coloured elongated biconvex film coated tablets.

Test Parameters

Results

Complies

Complies

Complies

882.96mg

IP-2022

Identification

(A) (by HPLC)

(B) (by Chemically)

(C) (by Chemically)

Average weight

Uniformity of weight

Uniformity of Content

For Folic acid (by HPLC)

0.64

13 to 14 Minutes

-1.20 to +1.53%

NMT 15

NMT 30 Minutes

Assay

Each film coated tablet contains.

Particulars Ferrous Ascorbate IP Eq. to Elemental 100.25mg

Disintegration time

Result

Claim 100.0mg

Lower 90.0mg

± 5.0% of Average weight

Upper

Method

Iron (by UV)

Folic acid (by HPLC)

2.41mg

1.5mg

1.35mg

110.0mg

IP-2022

IP-2022

End of Report