

## Regional Drugs Testing Laboratory

Directorate General of Health Services, Guwahati (India) - 781022

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## **FORM 13** (See rule 46)

CERTIFICATE OF TEST OR ANALYSIS BY GOVERNMENT ANALYST UNDER SECTION 25(1) OF THE DRUGS AND COSMETICS ACT, 1940

1. Name of Inspector from whom received

R. Vanlalsiama, Asst. Director (F and D)

Asst Director (F&D), CMO Office, Lunglei.

Serial No. and date of Inspector's memorandum

:8,12-DEC-2024

3. Number of Sample

: MS-9

4. Date of receipt

: 23-DEC-2024

5. Names of drugs purporting to be contained in the sample : Ferrous Sulphate And FOLIC ACID TABLETS IP

Lab. Sample No.	Report No.	Batch No.	Date of Mfg. & Exp	Marketed By	Mfg. By
LSD/GUW/2025- 26/0007	GUW/LS/2025- 26/8	CIF-W15	Mar-2024 Feb-2026	NA <sub>P</sub>	Cyano Pharma (P) Ltd., 115- C, Industrial Estate, Pologround, Indore-452 015

6. Condition of seals on

[the packet or on portion of sample or container]

Seals were intact & identical to the specimen impression of the seal received

from Drugs Inspector

7. Result of test or analysis with protocols or test or analysis applied : Please see below

Date of Testing: From 06-Mar-2025 To 27-Mar-2025

COMPOSITION

Each Sugar-coated Tablet Purported To Contain Dried Ferrous Sulphate IP

150 Mg Eq. To Ferrous Elemental Iron 45 Mg, Folic Acid IP 0.4 Mg

Protocol Applied: I.P.2022

Sr No.	Test Name	Result	Limits	
1	Description	Pink colored, round, bi-convex, coated tablets, in blister packing.	NA	
2	Identification	Gives positive test for Dried Ferrous Sulphate and Folic Acid.	NA	
3	Average weight	0.2777 g	NA	
4	Disintegration	Complies. (Time taken for disintegration 51 minutes 28 seconds)	NMT 60 minutes	

## <u>Assay</u>

Sr.No	Ingredient Name	Found	Claim	% of claim	Limits	Procedure / Method
						, ,
1	Folic acid	0.54 mg/Tablet	0.4 mg/Tablet	135	NLT 90 %	I.P.2022

2	Dried Ferrous Sulphate equivalent to Ferrous Elemental Iron	46.8 mg/Tablet	45 mg/Tablet	104	90 % to 110 %	I.P.2022	1
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In the opinion of the undersigned the sample referred to above **is of standard quality** as defined in the Drugs and Cosmetics Act, 1940, and Rules there under for the reasons given below:-

The sample conform to claim as per I.P.2022 in respect of test performed.

Date: 01-APR-2025

GOVERNMENT ANALYST

Government Analyst R.D.T.L., Guwahati-22

------ END OF REPORT -----

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