



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 : Mrs. C. Ramdinmawii, Assistant Director (Food and Drugs)
C.M.O. Office,
Champhai-796321 Mizoram
2. Serial No. and date of Inspector's memorandum : 009/IPA-CPI/24 , 27-NOV-2024
3. Number of Sample : NIL
4. Date of receipt : 11-DEC-2024
5. Names of drugs purporting to be contained in the sample : Metformin Hydrochloride & Glimepiride Tablets
(Glimrica G1 Tablets)

Lab. Sample No.	Report No.	Batch No.	Date of Mfg.	Date of Exp.	Mfg. By
LSD/GUW/2024-25/1688	GUW/LS/2024-25/1717	PT-40618	Feb-2024	Jan-2026	Pharmaroots Healthcare, Khasra No. 411, Village Tipra, P.O. Barotiwala, Tehsil Baddi, Distt. Solan, H.P.

6. Condition of seals on : Seals were intact & identical to the specimen impression of the seal received from Drugs Inspector
 [the packet or on portion of sample or container]

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

Date of Testing : From 20-Jan-2025 To 06-Feb-2025

COMPOSITION : Each uncoated tablet contains:
 Glimepiride IP 1 mg
 Metformin Hydrochloride IP 500 mg

Protocol Applied : I.P. 2022

Sr No.	Test Name	Result	Limits
1	Description	White, elongated, biconvex, having scored on one surface, uncoated tablets, in blister pack.	NA
2	Identification	Gives positive test for Metformin Hydrochloride and Glimepiride.	NA
3	Average weight	0.9828 gm	NA
4	Uniformity of weight	Complies.	NA
5	Dissolution (for Glimepiride)	Complies.	NLT 70 % of claim

Assay

Sr.No	Ingredient Name	Found	Claim	% of claim	Limits	Procedure / Method

1	Metformin Hydrochloride	473.81 mg/Tablet	500 mg/Tablet	94.762	90 % to 110 %	I.P. 2022
2	Glimepiride	1.02 mg/Tablet	1 mg/Tablet	102	90 % to 110 %	I.P. 2022

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: 13-FEB-2025

Rinku Kalita
GOVERNMENT ANALYST

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

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

