



FORM 13

(See rule 46)

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

- Name of Inspector from whom received : Lalruatadika Varte, Drugs Inspector
Drugs Inspector
Office of the Chief Medical Officer, Kolasib, Mizoram -
796 082
- Serial No. and date of Inspector's memorandum : 003/IPA-KLB/II-25 , 09-APR-2025
- Number of Sample : NIL
- Date of receipt : 07-MAY-2025
- 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. & Exp	Marketed By	Mfg. By
LSD/GUW/2025-26/0513	GUW/LS/2025-26/519	PT-40620	Feb-2024 Jan-2026	NA	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
[the packet or on portion of sample or container] 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 26-May-2025 To 18-Jul-2025

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

Protocol Applied : Manufacturers Specification

Sr No.	Test Name	Result	Limits
1	Description	White, elongated, bi-convex, scored on one surface, uncoated tablets, in blister pack.	NA
2	Identification	Gives positive test for Metformin Hydrochloride & Glimepiride.	NA
3	Average weight	0.9793 g	NA
4	Uniformity of weight	Complies.	+5 % of Average weight
5	Disintegration	Complies. (Time taken for disintegration 07 minutes 46 seconds)	NMT 15 minutes

Assay

Sr.No	Ingredient Name	Found	Claim	% of claim	Limits	Procedure / Method
1	Metformin Hydrochloride	499.74 mg/Tablet	500 mg/Tablet	99.948	90 % to 110 %	Manufacturers Specification
2	Glimepiride	0.9833 mg/Tablet	1 mg/Tablet	98.33	90 % to 110 %	Manufacturers Specification

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 Manufacturers Specification in respect of test performed.

Date: 22-JUL-2025

GOVERNMENT ANALYST

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

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

