



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 : TIMOTHY THANCHUNGNUNGA, Assistant Director (F and D)
CMO West Office
Kulikawn, Aizawl- 796005
2. Serial No. and date of Inspector's memorandum : B.11012/5/2024-CMO (W)/DRUGS/7 , 26-AUG-2024
3. Number of Sample : SMP/MZ/TMT/2024-25/012
4. Date of receipt : 06-SEP-2024
5. Names of drugs purporting to be contained in the sample : Metformin Tablets IP 500 mg

Lab. Sample No.	Report No.	Batch No.	Date of Mfg.	Date of Exp.	Mfg. By
LSD/GUW/2024-25/1345	GUW/LS/2024-25/1385	LJJZ332	Aug-2023	Jul-2025	M/s. Lok-Beta Pharmaceuticals (I) Pvt. Ltd, At : Plot No. 65,66 & 67, Phase II, Atgaon Industrial Complex, Atgaon, Taluka - Shahpur, Dist. Thane-412801, Maharashtra State, India.

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 02-Dec-2024 To 09-Dec-2024

COMPOSITION : Each uncoated tablet is purported to contains:
Metformin Hydrochloride IP 500 mg

Protocol Applied : I.P. 2022

Sr No.	Test Name	Result	Limits
1	Description	White, round shaped, flat, one dosage line on one surface, uncoated tablets, in blister pack.	NA
2	Identification	Gives positive test for Metformin Hydrochloride.	NA
3	Average weight	0.6090 gm	NA
4	Uniformity of weight	Complies.	NA
5	Dissolution	Complies.	NLT 70 % of claim

Assay

Sr.No	Ingredient Name	Found	Claim	% of claim	Limits	Procedure / Method
1	Metformin Hydrochloride	504.79 mg/Tablet	500 mg/Tablet	100.958	95 % to 105 %	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 conforms to claim as per I.P. 2022 in respect of test performed.

Date: 13-DEC-2024

Rinku Kalita
GOVERNMENT ANALYST
Rinku Kalita
 Government Analyst
 R.D.T.L., Guwahati-77

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

