

## PHARMAROOTS HEALTHCARE, BAROTIWALA Certificate of Analysis-Finished Goods

**Product Name: Glycifox 1000 SR Tablets** 

Generic Name: Metformin Hydrochloride Sustained Release Tablets IP

Material Code: FGT02442 Receipt Date: 27.06.2024

Batch No: PT-41806 Mfg. Date: May. 2024

Insp. Lot No.: PR/FGT/24/111572 Exp. Date: Apr. 2026

Batch Size: 1.00 Lac Release Date: 28.06.2024

S.No.	Test	Specification	Results
1.	Description	White coloured elongated shaped biconvex uncoated sustained release tablets scored on one side.	Complies
2.	Identification	To comply	Complies
3.	Average weight	1313.1 mg to 1354.8 mg	1338.77 mg
4.	Uniformity of weight	± 5 % of average weight	Complies
5.	Dissolution	After 1 <sup>st</sup> Hour-15 % to 50 % After 4 <sup>th</sup> Hour 45 % to 75 % After 10 <sup>th</sup> Hour NLT 80 %	31.21 % 51.63 % 91.95 %
6.	Assay Each uncoated sustained release tablet contains: Metformin HCI IP 1000 mg	90.00 to 110.00 % of Label Claim	991.74 mg (99.17%)

Opinion: The Sample Complies with the prescribed standard of quality as defined in the IP

Analysed By

Approved By

Format No.: QCSG017/F01