



PHARMARROOTS HEALTHCARE, BAROTIWALA

Certificate of Analysis-Finished Goods

Product Name: Glycifax 1000 SR Tablets

Generic Name: Metformin Hydrochloride Sustained Release Tablets IP

Material Code: FGT02442

Batch No: PT-44219

Insp. Lot No.: FP/25/00399

Batch Size: 2.00 Lac

Receipt Date: 28.01.2025

Mfg. Date: Dec. 2024

Exp. Date: Nov. 2026

Release Date: 05.02.2025

| 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 | 1164 mg to 1236 mg | 1207.59 mg |
| 4. | Uniformity of weight | ± 5 % of average weight | Complies |
| 5. | Dissolution | After 1 st Hour-15 % to 50 % After 3 th Hour 45 % to 75 % After 10 th Hour NLT 80 % | 33.22 % 60.48 % 98.93 % |
| 6. | Related Substances | To comply | Complies |
| 7. | Assay Each uncoated sustained release tablet contains: Metformin HCl IP 1000 mg | 950.0 to 1050.0 mg of Label Claim 95.0 to 105.0 % of Label Claim | 978.37 mg 97.84 % |

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

[Signature]
05/02/2025

Analysed By

[Signature]
05/02/25

Approved By

Format No.: QCSG017/F01