



PHARMAROOTS HEALTHCARE
Khasra No. 411, Village-Tipra, P.O.-Barotiwala, Tehsil-Baddi, Distt.-Solan (HP)

CERTIFICATE OF ANALYSIS-FINISHED PRODUCT

Product Name:	Glycifax 1000 SR		
Generic Name:	Metformin Hydrochloride Sustained Release Tablets IP		
Batch No:	P1125193T	A.R.No	FP/25/04893
Mfg. Date	Nov. 2025	Exp. Date	Oct. 2027
Receipt Date	10.12.2025	Release Date	15.12.2025
Batch Size	3.00 Lac		

Sr.No	Test Name	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	1164.0 mg to 1236.0 mg	1203.00 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 %	Min:	Max:	Avg:
			32.95%	35.89%	34.28%
			57.21%	58.51%	57.88%
			89.62%	92.66%	90.56%
6.	Assay Each uncoated sustained release tablet contains: Metformin Hydrochloride IP, 1000 mg	900.0 to 110.0 mg of Label Claim 90.0 to 110.0 % of Label Claim	994.978 mg 99.50 %		

Remarks: The Sample ~~Complies / Does Not Complies~~ with the prescribed standard of quality as defined in IP/BP/USP/IT.

Particulars	Prepared By	Checked By	Approved By
Name	Sukha	Harsh	Sunil Bakesh
Sign			
Date	15/12/25	15/12/25	15/12/2025