



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

CERTIFICATE OF ANALYSIS-FINISHED PRODUCT

Product Name:	GLIMSMART M 502		
Generic Name:	Glimepiride & Metformin Hydrochloride Tablets		
Batch No:	P1125194T	A.R.No.	FP/25/04885
Mfg. Date	Nov. 2025	Exp. Date	Oct. 2027
Receipt Date	11.12.2025	Release Date	15.12.2025
Batch Size	5.00 Lac		

Sr.No	Test Name	Specification	Results
1.	Description	White coloured elongated shaped biconvex uncoated tablets scored on one side.	Complies
	Identification	To comply	Complies
2.	Average weight	698.4 mg to 741.6 mg	724.03 mg
3.	Uniformity of weight	± 5 % of average weight	Complies
4.	Disintegration test	NMT 15.00 minutes	04 minutes 31 seconds
5.	Content Uniformity Glimepiride	85.00 % to 115.00 %	108.95 %
6.	Assay Each uncoated tablet contains: Glimepiride IP 2 mg Metformin HCl IP 500 mg	1.8 to 2.2 mg of Label Claim 90.0 to 110.0 % of Label Claim 450.0 to 550.0 mg of Label Claim 90.0 to 110.0 % of Label Claim	1.97mg 98.40 % 526.24 mg 105.25 %

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

Particulars	Prepared By	Checked By	Approved By
Name	Surekha	Harsh	Surej Bhatnagar
Sign			
Date	15/12/25	15/12/25	15/12/2025