



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 Tablets		
Generic Name:	Glimepiride & Metformin Hydrochloride Tablets		
Batch No:	PT- 52317	A.R.No.	FP/25/02678
Mfg. Date	Jun. 2025	Exp. Date	May. 2027
Receipt Date	07.07.2025	Release Date	08.07.2025
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	718.15 mg
3.	Uniformity of weight	± 5 % of average weight	Complies
4.	Disintegration test	NMT 15.00 minutes	04 minutes 51 seconds
5.	Content Uniformity Glimepiride	85.00 % to 115.00 %	109.97 %
6.	Assay Each uncoated tablet contains: Glimepiride IP 2 mg	1.8 to 2.2 mg of Label Claim 90.0 to 110.0 % of Label Claim	2.120 mg 106.00 %
	Metformin HCl IP 500 mg	450.0 to 550.0 mg of Label Claim 90.0 to 110.0 % of Label Claim	501.14 mg 100.23 %

Remarks: The Sample **Complies** / ~~Does Not Complies~~ with the prescribed standard of quality as defined in ~~IP/BP/USP/11~~

Particulars	Prepared By	Checked By	Approved By
Name	<i>Safali</i>	<i>Saurabh Kumar</i>	<i>Sunil Bhatnagar</i>
Sign	<i>Safali</i>	<i>S</i>	<i>Sunil</i>
Date	<i>08/07/2025</i>	<i>08/07/2025</i>	<i>08/07/2025</i>