



ZEE LABORATORIES LTD

Behind 47, Industrial Area, Gondpur Paonta Sahib Sirmour HP INDIA 173025

CERTIFICATE OF ANALYSIS (FINISHED PRODUCT) (The Drugs & Cosmetics Act 1940 at the under form 39)

Work Order No. :

Document No. : 242553985

Ref. STS No.	258	Product Code	FG05602
Product Name	TAB. GLYZEE-PM1		
Generic Name	GLIMEPIRIDE, PIOGLITAZONE & METFORMIN (EXTENDED RELEASE) TABLETS		
Batch No.	425-525	Date Of Sampling	20/03/2025
Batch Size	300000.000 Tab	Sample Quantity	60.000 Tab
Mfg. Date	03/2025	Exp. Date	08/2027
A. R. No.	ZL25FG02156	Date Of Release	01/04/2025

S NO.	Tests	Specification	Results
1	Description	White and Light yellow colour, elongated biconvex, uncoated tablets, scored on one side.	Complies
2	Identification	Should be positive for Glimepiride, Pioglitazone Hydrochloride & Metformin Hydrochloride.	Complies
3	Average Weight of Tablet	900.0 mg \pm 5%	901.5 mg
4	Friability Test	NMT 1.0 % w/w	0.23%
5	Dissolution test	NMT 20.0% and NMT 60.0% in 1 hrs	46.38% to 49.12%
6	Dissolution test	NMT 40.0% and NMT 90.0% in 3 hrs	77.29% to 78.17 %
7	Dissolution test	Q NMT 70.0% in 10 hrs	103.94% to 106.68 %
8	Assay Each Uncoated tablet contains: Glimepiride I.P. 1.0 mg	NLT 90.0% and NMT 110.0% of the labeled amount of Glimepiride	96.21 %
9	Pioglitazone HCL I.P. Eq. To Pioglitazone 15 mg	NLT 90.0% and NMT 110.0% of the labeled amount of Pioglitazone	99.95 %
10	Metformin HCL I.P. 500.0 mg (Extended Release)	NLT 90.0% and NMT 110.0% of the labeled amount of Metformin	100.84 %

Remarks The above sample complies/does not comply with prescribed standards of Quality with respect to above tests as per IP/BP/USP/in house specification.

Particulars	Prepared By	Checked By	Approved By
Sign & Date	20/04/2025	20/04/2025	
Name:	Rajiv Kumar	Dheerendra	
Designation:	Officer in Charge	Assistant Manager	Thakur Deep Singh