



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. : 252618911

Ref. STS No.	421	Product Code	FG03214
Product Name	TAB. GLICLAZIDE-M		
Generic Name	GLICLAZIDE & METFORMIN TABLETS		
Batch No.	425-1106	Date Of Sampling	07/06/2025
Batch Size	250000.000 Tab	Sample Quantity	60.000 Tab
Mfg. Date	05/2025	Exp. Date	10/2027
A. R. No.	ZL25FG04307	Date Of Release	25/08/2025

S NO.	Tests	Specification	Results
1	Description	A White colour, elongated, biconvex, uncoated tablets, scored on one side.	Complies
2	Identification	Should be positive for Gliclazide & Metformin Hydrochloride.	Complies
3	Average Weight of Tablet	700.0 mg ± 5.0%	701.0 mg
4	Uniformity of Weight	Average weight of tablet ± 5.0%.	Complies
5	Disintegration Test	Not more than 15 minutes	05:15 Min
6	Friability Test	NMT 1.0 % w/w	Complies
7	Dissolution Test Gliclazide	Q NLT 70.0% Medium 900 ml of phosphate buffer pH 7.4 Speed and time 100 rpm and 60 minutes	95.1% to 99.7 %
8	Dissolution Test metformin	Q NLT 70.0% Medium 900 ml of phosphate buffer pH 7.4 Speed and time 100 rpm and 60 minutes	89.5% to 97.5 %
9	Assay Each Uncoated tablet contains Gliclazide I.P. 80.0 mg	NLT 90.0% and NMT 110.0% of the labeled amount	95.4 %
10	Metformin Hydrochloride I.P. 500.0 mg	NLT 90.0% and NMT 110.0% of the labeled amount	98.0 %

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	25/08/2025	22/08/2025	QC MANAGER
Name:	Nayakureshwar	Dhesenka	Thakur Mahadev
Designation:	Complain	Auttmanjeet	QC Manager