



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. : 252610784

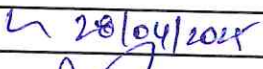
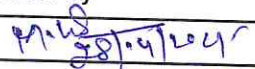
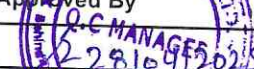
Sample Rec No. : 252611751

QC No. : 252612802

Ref. STS No.	1254	Product Code	FG03281
Product Name	TAB. METOLASH-AM 50		
Generic Name	METOPROLOL SUCCINATE PROLONGED-RELEASE & AMLODIPINE BESILATE TABLETS I.P.		
Batch No.	425-711	Date Of Sampling	28/04/2025
Batch Size	100000.000 Tab	Sample Quantity	60.000 Tab
Mfg. Date	04/2025	Exp. Date	03/2028
A. R. No.	ZL25FG03065	Date Of Report	28/04/2025

S NO.	Tests	Specification	Results
1	Description	A orange colour, rounded, prolonged tablets, both side are smooth.	Complies
2	Identification	Should be positive for Metoprolol succinate & amlodipine Besilate.	Complies
3	Average Weight of Tablet	320.0 mg $\pm$ 5.0%	326.0 mg
4	Uniformity of Weight	Average weight of tablet $\pm$ 5.0%	Complies
5	Dissolution Test (A)	NLT 30.0% and NMT 65.0% in 2Hours	42% to 55%
6	Dissolution Test (B)	NLT 60.0% and NMT 95.0% in 6Hours	72% to 86%
7	Dissolution Test (C)	Q Not less than 70% of the labeled amount of dissolves in 10th Hours.	92% to 93%
8	Uniformity of Content.	NLT 85% to 115% of the Average content.	Complies
9	Related substances.	Should be complies.	Complies
10	Assay Each prolonged tablet contains: Amlodipine Besilate I.P. eq. to Amlodipine 5mg	NLT 90.0% and NMT 110.0% of the labeled amount of amlodipine Besilate.	98.4 %
11	Metoprolol Succinate I.P. 47.5 mg Eq to Metoprolol Tartrate 50 mg (Extended Release)	NLT 90.0% and NMT 110.0% of the labeled amount of Metoprolol Succinate	100.3%

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	 28/04/2025	 28/04/2025	 28/04/2025
Name:	Rajiv Kumar	Manish Mishra	Manish Mishra
Designation:	Officer in Charge	Officer in Charge	Officer in Charge

