



OM BIOMEDIC PVT. LTD.

Plot No. 68, 69, 82 & 83, Sector-6A, IIE, Sidcul, Haridwar, Uttarakhand, India

CERTIFICATE OF ANALYSIS (FINISHED PRODUCT)

NAME OF PRODUCT	METOFOX 50 TABLETS		
GENERIC NAME	Metoprolol Tartrate Tablets IP 50.0mg		
MFG. BY	Om Biomedic Pvt. Ltd.	A.R. No.	OMFPT260336
SUPPLIED BY	-----Do-----	SAMPLE DATE	12/03/2026
BATCH NO.	TB26-14	BATCH SIZE	3,00,000 Tablets
MFG. DATE	02/2026	SAMPLE QTY.	50 Tablets
EXPIRY DATE	01/2028	SPECIFICATION	IP

RESULTS OF ANALYSIS

S.No	TEST	SPECIFICATION	RESULTS
1.	Description	White colour, round, biconvex, uncoated tablet with plain faces. Packed in a blister of 10 Tablets.	White colour, round, biconvex, uncoated tablet with plain faces. Packed in a blister of 10 Tablets.
2.	Identification (By IR)	The infrared spectrum of the residue is concordant with reference spectrum of metoprolol.	Complies.
3.	Average Weight	220.0mg	220.9mg
4.	Uniformity of Weight	± 7.5% of Average weight.	-2.60% & +2.15%.
5.	Dissolution	NLT 80.0% (Q) of stated amount.	96.05%, 95.94%, 95.79%, 98.37%, 94.91%, 94.86%.
6.	Microbial Limit Test		
	TAMC	NMT 1000 CFU/g.	40 CFU/g.
	TYMC	NMT 100 CFU/g.	Less than 10 CFU/g.
	E. Coli	Should be Absent/g.	Absent/g.
7.	Related Substances		
	Area of any secondary peak	NMT 0.3%	0.085%
	Sum of areas of all the secondary peaks	NMT 0.5%	0.317%
8.	Assay: Each uncoated Tablet Contains:		
	Metoprolol Tartrate IP 50.0mg	45.0mg – 55.0mg (90.0% - 110.0%)	49.74mg (99.49%)

REPORT: In the opinion of the undersigned, the sample referred to above is of STANDARD QUALITY as defined in the act & the rules made there under for the reason given below.

	Prepared By	Checked By	Approved By
Sign			
Date	17/03/2026	17/03/2026	17/03/2026
Name	Sanchita Negi	Sumit Saini	Karledeep Singh
Designation	(Officer-QC)	(Asst. Manager-QC)	(Q.C. Head)