NAVKAR LIFESCIENCES	**NAVKAR LIFESCIENCES** Plot no.: 76, Industrial Area, Lodhimajra, Baddi, Distt.: Solan (H.P.)			
	CERTIFICATE OF ANALYSIS			
Batch No.	: TJ2077A	**Product Name**	: **LOSARTAN-50MG**	
Batch size	: 3.08 Lac Tablets	**Reference**	: USP	
Mfg. date	: 10-2022	**Sampled Quantity**	: 60 TAB	
Exp. Date	: 09-2025	**AR. No.**	: NFP/2202345	
Date of Analysis	: 21-11-2022	**Date of Release**	: 28-11-2022	Page 1 of 1

S. No.	Tests	Specifications	Results
1.	Description	A white colour round shaped biconvex break line on one side film coated tablets.	A white colour round shaped biconvex break line on one side film coated tablets.
2.	Identification	In the assay, the chromatogram obtained with the test solution corresponds to that in the chromatogram obtained with reference solution.	In the assay, the chromatogram obtained with the test solution corresponds to that in the chromatogram obtained with reference solution.
3.	Average weight	306.0 mg±7.5%	305.47mg
4.	Uniformity of dosage units	Meets the requirement	Should be meets the requirements
5.	Disintegration test	NMT-30 Min.	1 min 32 second
6.	Thickness	4.30±0.30mm	4.23mm to 4.36mm
7.	Dissolution	NLT 75%(Q)for 20 min.	Min-95.43% to Max-101.86%
8.	Related substances 1. H-dimer[1] 2. H-dimer[2] 3. Total Impurities	 NMT0.5% NMT0.5% NMT1.0%	 Less than 0.5% Less than 0.5% Less than 1.0%
9	NDMA, NDEA, NMBA NDEA-N-Nitrosodiethylamine NDMA-N- Nitrosodiethylamine NMBA-Acid-N-Nitroso-N-Methylamino Butyric	 NMT 0.088 ppm NMT 0.32ppm NMT 0.32ppm	 Less than 0.088PPM Less than 0.32PPM Less than 0.32PPM
10	**Assay** Each film coated Tablet Contains: Losartan Potassium USP 50.0mg	 Limit (95.0% to 105.0%) 47.5 mg to 52.5mg	 48.595 (97.19%)

Particulars	Prepared By	Checked By	Approved By
Name	Hasib Ansari	Kamaljeet	Bhaskar Shinagare
Designation	Officer QC	Executive QC	Manager QC
Sign & Date	28-11-2022	kamal 28-11-2022	APPROVED BY QC 28-11-2022

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11	**Microbiological count** Aerobic bacterial count Yeast & molds count Pathogen E.coli	NMT 100cfu/g NMT 10cfu/g Should be absent/1g	30cfu/g Less than 10cfu/g Absent/g
12	**Packing**	Primary: 10 tabs. In aluminum blister Secondary: 1 Blister Pack in carton with instruction for medical use	Primary: 10 tabs. In aluminum blister Secondary: 1 Blister Pack in carton with instruction for medical use
13	**Shelf Life**	3 years from the date of manufacturing.	3 years

Remarks: The above sample Complies as per above Specification.

Particulars	**Prepared By**	**Checked By**	**Approved By**
Name	Hasib Ansari	Kamaljeet	Bhaskar Shinagare
Designation	Officer QC	Executive QC	Manager QC
Sign & Date	28-11-2022	28-11-2022	APPROVED BY QC 28-11-2022