

# **BIOMARK LABORATORIES - PUNE**

## **CERTIFICATE OF ANALYSIS**

**PRODUCT: NITROFURANTOIN (NF) 100, 300 mcg**

**PRODUCT CODE NO.: BD 053**

### **QUALITY CONTROL: PHYSICAL**

<b>PARAMETERS</b>	<b>SPECIFICATIONS/STANDARD VALUES</b>
<b>APPEARANCE</b>	Yellow discs of 6 mm diameter with abbreviated name "NF".

### **QUALITY CONTROL: MICROBIOLOGICAL**

Average diameter of zone of inhibition in mm observed on Mueller Hinton Agar Plates (B263) at 35-37°C for 18-24 hours. Measure the zone diameters in mm observed in the plates and compare them with the non CLSI zone chart, as applicable.

Antimicrobial agent, micro-organism with ATCC number Nitrofurantoin (100, 300 mcg) NF	<b>Results observed (Zone of inhibition Diameter in mm)</b>
	Quality control limits in mm
EC (ATCC 25922)	20-25
SA (ATCC 25923)	18-22
PS (ATCC 27853)	---

This is to certify that this lot passes and it confirms to the above mentioned tests and specifications. The information given here is believed to be correct and accurate, however, both the information and products are offered without warranty for any particular use, other than that specified in the current Biomark literature. The results reported were obtained at the time of release.

This document has been produced electronically and is valid.

---

**Address:-** S.NO.135/1, DALVI WADI, NEAR NANDED PHATA, SINHAGAD ROAD, DHAIRI, PUNE-411041, INDIA.  
**Email ID:-** biomarklabs@gmail.com / biomarkmktg@gmail.com, **Web Site:-** [www.biomarklabs.com](http://www.biomarklabs.com)

Rev: January 2025