

# BIOMARK LABORATORIES

## CERTIFICATE OF ANALYSIS

**PRODUCT: Nalidixic Acid 30 mcg**

**PRODUCT CODE NO.: BD050**

### QUALITY CONTROL: PHYSICAL

PARAMETERS	SPECIFICATIONS/STANDARD VALUES	
APPEARANCE	Filter paper discs of 6mm diameter with NA printed on discs	

### 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.

Antimicrobial Disc with concentration	Test Organism (ATCC)	Standard diameter of zone of inhibition in mm		
		Resistant	Intermediate	Sensitive
Nalidixic Acid 30 mcg	E.coli (25922)	≤ 13	14-18	≥19