## **BIOMARK LABORATORIES - PUNE**

## **CERTIFICATE OF ANALYSIS**

PRODUCT: Gram Positive isolates (paper disc)	
PRODUCT CODE NO.: BDR006	

**QUALITY CONTROL: PHYSICAL** 

PARAMETERS	SPECIFICATIONS/STANDARD VALUES	
APPEARANCE	Filter paper ring of 12 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 as per CLSI / NON CLSI standards.

Antimicrobial	Results observed (Zone of inhibition Diameter in mm)			
Disc with concentration (mcg)				
	Escherichia coliATCC 25922	Staphylococcus aureus ATCC 25923	Pseudomonas aeruginosa ATCC 27853	
Amoxycillin-clavulanate 30mcg				
Cefotaxime25mcg				
Ceftriaxone-sulbactum45mcg				
Cefixime 5mcg				
Levofloxacin 5mcg				
Ciprofloxacin 5mcg				
Imipenem/cilastatin 10/10mcg				
Cefuroxime 30mcg				
Ofloxacin5mcg				
Erythromycin 15mcg				
Gentamycin 10 mcg				
Azithromycin 15mcg				

