

CERTIFICATE OF ANALYSIS

PRODUCT: Ciprofloxacin 5 mcg
PRODUCT CODE NO.: BD079

QUALITY CONTROL: PHYSICAL

PARAMETERS	SPECIFICATIONS/STANDARD VALUES	
APPEARANCE	Filter paper discs of 6mm diameter with CIP 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 Organisms (ATCC)	Standard diameter of zone of inhibition in mm		
		Resistant	Intermediate	Sensitive
Ciprofloxacin 5 mcg	E.coli (25922)	≤ 15	16-20	≥21
	S.aureus (25923)	≤ 15	16-20	≥21
	P.aeruginosa (27853)	≤ 15	16-20	≥21