

**CERTIFICATE OF ANALYSIS**

**PRODUCT:** Ticarcillin 75 mcg

**PRODUCT CODE NO.:** BD071

**QUALITY CONTROL: PHYSICAL**

PARAMETERS	SPECIFICATIONS/STANDARD VALUES	
APPEARANCE	Filter paper discs of 6mm diameter with TR 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
Ticarcillin (75 mcg)	E.coli (25922)	≤ 14	15-19	≥20
	P.aeruginosa (27853)	≤ 14	-	≥15