

**CERTIFICATE OF ANALYSIS**

**PRODUCT: Amoxicillin 30 mcg**

**PRODUCT CODE NO.: BD002**

**QUALITY CONTROL: PHYSICAL**

<b>PARAMETERS</b>	<b>SPECIFICATIONS/STANDARD VALUES</b>	
<b>APPEARANCE</b>	Filter paper discs of 6mm diameter with AM 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.

<b>Antimicrobial Disc with concentration</b>	<b>Test Organism (ATCC)</b>	<b>Standard diameter of zone of inhibition in mm</b>		
		<b>Resistant</b>	<b>Intermediate</b>	<b>Sensitive</b>
<b>Amoxicillin 30 mcg</b>	E.coli ( 25922)	≤ 13	14 -17	≥ 16