



**CERTIFICATE OF ANALYSIS**

**AMIKACIN SULFATE (STERILE) USP**

<b>TEST</b>	<b>SPECIFICATIONS</b>
<b>DESCRIPTION</b>	WHITE OR ALMOST WHITE CRYSTALLINE POWDER. FREELY SOLUBLE IN WATER.
<b>IDENTIFICATION</b>	POSITIVE
<b>CRYSTALLINE PARAMETER</b>	CRYSTALLINE POWDER
<b>SPECIFIC ROTATION (DRY)</b>	+76.0° ~ +84.0°
<b>PH</b>	6.0~ 7.3
<b>LOSS ON DRYING</b>	NOT MORE THAN 13.0%
<b>RESIDUE ON IGNITION</b>	NOT MORE THAN 1.0%
<b>STERILITY</b>	MEETS THE REQUIREMENTS
<b>ANHYDROUS POTENCY</b>	691~806 µg/mg