

## **Certificate of Analysis**

## **GENTAMYCIN SULFATE SOLUTION** TISSUE CULTURE GRADE – 50mg/ml

| Catalog # | <u>Size</u>                |  |
|-----------|----------------------------|--|
| IB02030   | $\overline{20 \text{ ml}}$ |  |
|           |                            |  |

Catalog Number: IB02030

Lot Number: 15K240005

Molecular Formula: n/a

Molecular Weight: n/a

Appearance: Clear, colorless to light yellow solution

| Assay                               | Min    | Max   | <u>Actual</u> | <u>Units</u> | <b>Disposition</b> |  |  |
|-------------------------------------|--------|-------|---------------|--------------|--------------------|--|--|
| Osmolality                          | REPORT |       | 142           | mOsm/kg      | PASS               |  |  |
| pH (@25°C)                          | 3.5    | 5.5   | 4.71          |              | PASS               |  |  |
| Specific Rotation                   | +107°  | +121° | +116°         |              | PASS               |  |  |
| (Result based on Raw Material Used) |        |       |               |              |                    |  |  |
| Sterility                           | PASS   |       | PASS          |              | PASS               |  |  |

## **Storage**

Store at +4°C. Warm to room temperature before opening. Keep tightly sealed.

This signature indicates that the above material has met all quality specifications and has been reviewed by a quality representative.

Signature: <u>*K*.*McCarthy*</u> Date: <u>01/08/2016</u>