

Certificate of Analysis

GENTAMYCIN SULFATE SOLUTION TISSUE CULTURE GRADE – 50mg/ml

Catalog # Size IB02030 20 ml

Signature: <u>K. Kutsch</u>

Date: 08/11/2017

Catalog Number: IB02030

<u>Lot Number</u>: 17G135305

Molecular Formula: n/a

Molecular Weight: n/a

Appearance: Clear, colorless to light yellow solution

| <u>Assay</u> | <u>Min</u> | <u>Max</u> | <u>Actual</u> | <u>Units</u> | Disposition |
|-------------------------------------|------------|------------|---------------|--------------|--------------------|
| Osmolality | REPORT | | 132 | mOsm/kg | PASS |
| pH (@25°C) | 3.5 | 5.5 | 4.8 | | PASS |
| Specific Rotation | +107° | +121° | +119° | | 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.