



**Product:** **Polymixin B Solution (50mg/mL)**  
Sterile-filtered

**Catalog #: 400-177**  
**Lot #: F96T00L**

**Manufacture Date: NOV 2020**  
**Expiration Date: NOV 2022**

| TEST                           | METHODOLOGY | SPECIFICATION | RESULTS    |
|--------------------------------|-------------|---------------|------------|
| <b>Microbiological Testing</b> |             |               |            |
| Sterility                      | USP<71>     |               |            |
| Bacteria                       |             | No Growth     | No Growth  |
| Fungi                          |             | No Growth     | No Growth  |
| <b>Physical Testing</b>        |             |               |            |
| Osmolality                     | USP<785>    | Report        | 54 mOsm/kg |
| pH @ RT                        | USP<791>    | Report        | 6.23       |
| <b>Active Unit Activity</b>    |             |               |            |
| Polymixin B Sulfate Powder     |             |               | 8860 IU/mg |

*For Cell Culture, further Manufacturing and Research use only. Not for direct Therapeutic use.*

*DBKamm 20 NOV 2020*

Created by/ date

*A.M. 20 NOV 2020*

Verified by/ date