Quality Biological
MAKING SOLUTIONS WORK

**PRODUCT:** PBS (1X), pH 7.4
Phosphate Buffered Saline

**CATALOG#:** 114-058-101 Size: 500ml

**LOT#:** 723836

## CERTIFICATE OF ANALYSIS

| | Range | Result |
|---|---|---|
| **pH**: | 7.3 – 7.5 | 7.426 |
| **OSMOLALITY**: | 285 - 315 mOsm/Kg $H_2O$ | 301 |
| **MYCOPLASMA**: | Negative | pass |
| **ENDOTOXIN**: | Test & Report | 0.022 EU/ml |
| **APPEARANCE:** | Clear colorless fluid. | pass |
| **STERILITY**: | No evidence of bacterial or fungal contamination after 14 days testing on fluid thioglycollate and Tryptic Soy broth. | pass |
| **RECOMMENDED STORAGE CONDITIONS:** | 15 – 30°C | |
| **MANUFACTURED DATE:** | 7/2020 | |
| **EXPIRATION DATE:** | 7/2022 | |

Michael J. Fisher 7/22/2020

Quality Assurance Date

**FOR RESEARCH USE ONLY**
**NOT FOR IN-VITRO DIAGNOSTIC USE.**

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