

## Certificate of Analysis

Date of Testing: 2022-02-24 08:54:39  
Date of Next Testing: 2024-02-24 08:54:39  
Product Name: **Phosphate Buffered Solution**  
CAS Number:  
Specifications & Purity: pH7.2-7.4, Sterilized, Without Ca<sup>2+</sup> , Mg<sup>2+</sup>, 1×  
Lot #: L2117897  
SKU #: **P301984**  
**Analysis:** **077308**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
pH(25-37°C)	7.2-7.4	7.31000
Osmotic pressure	280-320(mOs/kg)	299.00 mOs/kg
Endotoxin Assay	< 0.1 (EU/ml)	0.06 EU/ml
Appearance(P301984)	Colorless clear liquid	Colorless clear liquid



John Su  
QA & QC Manager