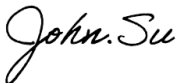


ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2024-01-08 15:24:53  
Date of Next Testing: 2026-01-07 15:24:53  
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 #: A2402005  
SKU #: **P301984**  
**Analysis:** **312082**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
pH(25-37°C)	7.2-7.4	7.30000
Osmotic pressure	280-320(mOs/kg)	300.00 mOs/kg
Endotoxin Assay	< 0.1 (EU/ml)	0.00 EU/ml
Appearance(P301984)	Colorless clear liquid	Colorless clear liquid



John Su  
QA & QC Manager