

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-26 08:56:46

Date of Next Testing: 2027-08-26 08:56:46

Product Name: **Phosphate Buffered Solution**

CAS Number:

Specifications & Purity: pH7.2-7.4, Sterilized, Without Ca²⁺ , Mg²⁺, 1×

Lot #: H2519397

SKU #: **P301984**

Version: **1**

Analysis #: **564083**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
pH(25-37°C)	7.2-7.4	7.30000
Osmotic pressure	280-320(mOs/kg)	286.00000 mOs/kg
Endotoxin Assay	< 0.1 (EU/ml)	0.00330 EU/ml
Appearance(P301984)	Colorless clear liquid	Colorless clear liquid



John Su
QA & QC Manager