

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

Certificate of Analysis

Date of Testing: 2022-07-14 15:32:42
Date of Next Testing: 2024-07-13 15:32:42
Product Name: **Phosphate Buffered Solution**
CAS Number:
Specifications & Purity: pH7.2-7.4, Sterilized, Without Ca²⁺ , Mg²⁺, 1×
Lot #: D2208012
SKU #: **P301984**
Analysis: 112492
Storage Temperature: Room temperature

Parameter	Limit Values	Result
pH(25-37°C)	7.2-7.4	7.30000
Osmotic pressure	280-320(mOs/kg)	292.00 mOs/kg
Endotoxin Assay	< 0.1 (EU/ml)	0.08 EU/ml
Appearance(P301984)	Colorless clear liquid	Colorless clear liquid



John Su
QA & QC Manager