

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-28 15:29:01

Date of Next Testing: 2025-02-27 15:29:01

Product Name: **PBS Buffer,pH7.3-7.5,sterile,does not contain Ca²⁺/Mg²⁺**

CAS Number:

Specifications & Purity: 1×

Lot #: B2328302

SKU # **P196987**

Version **2**

Analysis #: **192522**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
pH	7.3-7.5	7.40000
Osmolality	280-320 (mOsmol/kg)	300.00000 mOsmol/kg
Calcium (Ca)	none	none
Endotoxin Assay	<0.25EU/ml	<0.25EU/ml
None Magnesium (Mg)	Confirmed	Confirmed
Appearance(P196987)	Colorless Transparent Liquid	Colorless transparent liquid



John Su
QA & QC Manager