



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-25 11:56:39

Date of Next Testing: 2027-10-25 11:56:39

Product Name: **Phosphate Buffered Saline**

CAS Number:

Specifications & Purity: for cell culture, pH 7.4, liquid, sterile-filtered

Lot #: J2424365

SKU #: **P475649**

Version: **1**

Analysis #: **426668**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
PH(25 °C)	7.2-7.6	7.40
Osmolality	275-304 (mOs/kg)	300.00 mOs/kg
Endotoxin	0-1 (EU/ml)	0.50000 EU/ml
Appearance(P475649)	Clear Solution	Clear solution
Salt Toxicity Test	Pass	Pass
Cell Line	Cell Line - Cell Types	Cell Line - Cell Types
Sterility by current EP/USP	Pass	Pass
Animal Derived Component Free	Conforms	Conforms

John Su
QA & QC Manager