

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-04-07 11:51:08

Date of Next Testing: 2026-04-07 11:51:08

Product Name: **Potassium phosphate buffer**

CAS Number:

Specifications & Purity: 0.2mol/L,pH6.6

Lot #: F2221016

SKU #: **P406751**

Version: **1**

Analysis #: **341498**

Storage Temperature: Room temperature

| Parameter                        | Limit Values                 | Result                       |
|----------------------------------|------------------------------|------------------------------|
| PH (25°C)                        | 6.5-6.7                      | 6.60000                      |
| Concentration(Compounding value) | 0.196-0.204 (mol/L)          | 0.20000 mol/L                |
| Appearance(P406751)              | Colorless Transparent Liquid | Colorless transparent liquid |



John Su  
QA & QC Manager