

## Shanghai Aladdin Biochemical Technology Co., LTD 809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

## Certificate of Analysis

Date of Testing: 2025-04-09 10:30:42

Date of Next Testing: 2029-04-08 10:30:42

Product Name: Potassium phosphate monobasic

CAS Number: 7778-77-0

Specifications & Purity: for cell culture, for insect cell culture, ≥99%

Lot #: G2108306 SKU # **P113041** 

Version 0

Analysis #: 491462

ParameterLimit ValuesResultPurity (Titration by NaOH)99-101 (%)99.50000%

Appearance (P113041) White to Off-White Powder or Solid or White to Off-White Powder or Solid or

Chunks Chunks

Cell Culture TestpassPassInsect cell culture testpassPass

Phosphorus by ICP positive for phosphorus positive for phosphorus

Potassium by ICP positive for potassium positive for potassium

Solubility, Colorless Clear , 1 mg/ml, pass Pass

H2O

X-Ray Diffraction Conforms to Structure Conforms to Structure

John Su QA & QC Manager