

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-25 10:34:01
Date of Next Testing: 2026-07-24 10:34:01
Product Name: **Sodium phosphate dibasic**
CAS Number: 7558-79-4
Specifications & Purity: for cell culture, for insect cell culture, ≥99%
Lot #: G2222406
SKU #: **S118441**
Analysis: **117648**

Parameter	Limit Values	Result
Purity(Titration by HCl)	99-100 (%)	99.31%
Loss on drying	0-1 (%)	0.53%
Appearance (S118441)	White Powder or Crystals	White Powder or Crystals
Cell Culture Test	pass	Pass
ICP:Confirms Na & P Components	Confirmed	Confirmed
Insect cell culture test	pass	Pass
Solubility,1g/5ml water	Clear colorless	Clear Colorless



John Su
QA & QC Manager