

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2025-12-13 14:14:23  
Date of Next Testing: 2029-12-12 14:14:23  
Product Name: **Sodium phosphate dibasic**  
CAS Number: 7558-79-4  
Specifications & Purity: for cell culture, for insect cell culture  
Lot #: L2504583  
SKU #: **S118441**  
Version: **0**  
Analysis #: **612626**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying	0-1 (%)	0.24000 %
Purity(Titration by HCl)	99-100 (%)	99.88000 %
Appearance (S118441)	White Powder or Crystals	White Powder or Crystals
ICP:Confirms Na & P Components	Confirmed	Confirmed
Cell Culture Test	pass	Pass
Insect cell culture test	pass	Pass
Solubility,1g/5ml water	Clear colorless	Clear Colorless



John Su  
QA & QC Manager