

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-04 19:11:27  
Date of Next Testing: 2026-05-03 19:11:27  
Product Name: **Sodium phosphate dibasic**  
CAS Number: 7558-79-4  
Specifications & Purity: Reagent Plus,  $\geq 99.0\%$   
Lot #: D2327061  
SKU #: **S433610**  
Analysis: **218173**

Parameter	Limit Values	Result
Purity(Titration by HCl)	99-101 (%)	99.02 %
Loss on drying	0-1 (%)	0.36 %
Appearance(S433610)	White to Off-White Powder or Granules	White to Off-White Powder or Granules
Solubility in H <sub>2</sub> O , clear colorless , 100mg/ml in water	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager