

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-16 16:15:58
 Date of Next Testing: 2029-12-15 16:15:58
 Product Name: **Sodium phosphate dibasic**
 CAS Number: 7558-79-4
 Specifications & Purity: for cell culture, for insect cell culture
 Lot #: L2504584
 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