

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-26 11:38:37

Date of Next Testing: 2030-05-25 11:38:37

Product Name: **Sodium phosphate dibasic**

CAS Number: 7558-79-4

Specifications & Purity: for cell culture, for insect cell culture

Lot #: E2622566

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