

Certificate of Analysis

Date of Testing: 2023-09-26 14:47:12
Date of Next Testing: 2027-09-25 14:47:12
Product Name: **Sodium phosphate dibasic**
CAS Number: 7558-79-4
Specifications & Purity: for cell culture, for insect cell culture, $\geq 99\%$
Lot #: I23211005
SKU #: **S118441**
Analysis: **281001**

Parameter	Limit Values	Result
Purity(Titration by HCl)	99-100 (%)	99.18 %
Loss on drying	0-1 (%)	0.00 %
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