

Certificate of Analysis

Date of Testing: 2024-01-09 14:27:14
Date of Next Testing: 2028-01-08 14:27:14
Product Name: **Sodium phosphate dibasic**
CAS Number: 7558-79-4
Specifications & Purity: for cell culture, for insect cell culture, $\geq 99\%$
Lot #: A2408551
SKU #: **S118441**
Analysis: **310010**

Parameter	Limit Values	Result
Purity(Titration by HCl)	99-100 (%)	99.23%
Loss on drying	0-1 (%)	0.02%
Appearance (S118441)	White Powder or Crystals	White Powder or Crystals
ICP:Confirms Na & P Components	Confirmed	Confirmed
Solubility,1g/5ml water	Clear colorless	Clear Colorless
Cell Culture Test	pass	Pass
Insect cell culture test	pass	Pass



John Su
QA & QC Manager