

Certificate of Analysis

Date of Testing: 2021-11-11 05:52:11
Date of Next Testing: 2025-11-10 05:51:26
Product Name: **Sodium phosphate dibasic**
CAS Number: 7558-79-4
Specifications & Purity: for cell culture, for insect cell culture, $\geq 99\%$
Lot #: F2210686
SKU #: **S118441**
Analysis: **048745**

Parameter	Limit Values	Result
Purity(Titration by HCl)	99-100 (%)	99.08 %
Loss on drying	0-1 (%)	0.60 %
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



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QA & QC Manager