

Certificate of Analysis

Date of Testing: 2023-02-11 16:31:48
Date of Next Testing: 2027-02-10 16:31:48
Product Name: **Sodium dihydngen phoshate anhydrous**
CAS Number: 7558-80-7
Specifications & Purity: for cell and insect cell culture, ≥99.0%(T)
Lot #: B2307183
SKU #: **S108343**
Analysis: **092434**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Neutralization titration)	98.5-101.5 (%)	99.40%
Appearance (S108343)	White to Off-White Powder	White to Off-White Powder
Cell Culture Test	pass	Pass
Insect cell culture test	pass	Pass
Solubility in H ₂ O , clear colorless , 10g plus in 100ml water	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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QA & QC Manager