

Certificate of Analysis

Date of Testing: 2022-12-06 18:44:46
Date of Next Testing: 2026-12-05 18:44:46
Product Name: **Sodium dihydngen phoshate anhydrous**
CAS Number: 7558-80-7
Specifications & Purity: for cell and insect cell culture, ≥99.0%(T)
Lot #: L2202451
SKU #: **S108343**
Analysis: 142016
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Neutralization titration)	98.5-101.5 (%)	100.07 %
Appearance (S108343)	White to Off-White Powder	White to Off-White Powder
Solubility in H2O , clear colorless , 10g plus in 100ml water	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Cell Culture Test	pass	Pass
Insect cell culture test	pass	Pass



John Su
QA & QC Manager