

## Certificate of Analysis

Date of Testing: 2022-07-23 14:08:49  
Date of Next Testing: 2026-07-22 14:08:49  
Product Name: **Sodium dihydngen phoshate anhydrous**  
CAS Number: 7558-80-7  
Specifications & Purity: for cell and insect cell culture, ≥99.0%(T)  
Lot #: G2219815  
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 <sub>2</sub> O , clear colorless , 10g plus in 100ml water	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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