

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Sodium dihydngen phoshate anhydrous**  
Specifications & Purity: for molecular biology,  $\geq 99\%$   
SKU #: **S108342**

Parameter	Limit Values
Chloride (Cl-)	0-40 (ppm)
Iron(Fe)	0-30 (ppm)
Purity	99-100 (%)
Loss on drying(150°C,2h)	0-1 (%)
Appearance (S108342)	White to Off-White Powder or Crystals
DNase, RNase and Protease	None Detected
Infrared spectrum	Conforms to Structure
Solubility in H <sub>2</sub> O , clear colorless , 100mg/ml in water	pass