

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-06 16:55:44
Date of Next Testing: 2027-12-05 16:55:44
Product Name: **Sodium pyrophosphate decahydrate**
CAS Number: 13472-36-1
Specifications & Purity: Analytical Reagent
Lot #: L2305040
SKU #: **S165307**
Analysis: **301920**

| Parameter | Limit Values | Result |
|--------------------------|--------------------------------------|--------------------------------------|
| PH | 9.5-10.5 | 10.35 |
| Purity(Titration by HCl) | 99-101 (%) | 99.06 % |
| Insoluble matter | 0-0.01 (ppm) | 0.00 ppm |
| Appearance (S165307) | White Powder, Crystals and/or Chunks | White Powder, Crystals and/or Chunks |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager