

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Ammonium sodium phosphate dibasic tetrahydrate**
Specifications & Purity: **≥99%**
SKU #: **A113861**

| Parameter | Limit Values |
|--|---------------------------------------|
| Lead(Pb) | 0-10 (ppm) |
| Chloride | 0-30 (ppm) |
| Iron(Fe) | 0-10 (ppm) |
| Sulfate(SO ₄ ²⁻) | 0-100 (ppm) |
| Purity(Titration by HCl) | 99-101 (%) |
| (As)Arsenic | 0-1 (ppm) |
| (NO ₃)Nitrate | 0-20 (ppm) |
| Appearance (A113861) | Colorless or White Powder or Crystals |
| Solubility in H ₂ O , Colorless,Clear,100 mg/mL, H ₂ O | pass |
| X-Ray Diffraction | Conforms to Structure |