

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-29 18:43:03
 Date of Next Testing: 2028-11-28 18:43:03
 Product Name: **Ammonium phosphate monobasic(APM)**
 CAS Number: 7722-76-1
 Specifications & Purity: $\geq 99\%$
 Lot #: K2426479
 SKU #: **A141011**
 Version: **0**
 Analysis #: **441974**

Parameter	Limit Values	Result
Purity (Titration by NaOH)	98.5-101.5 (%)	99.78 %
Appearance (A141011)	White Crystals or Chunks or Solid	White Crystals or Chunks or Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless,Clear,100 mg/mL, H ₂ O	pass	Pass



John Su
QA & QC Manager