

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2026-03-30 17:52:51  
Date of Next Testing: 2030-03-29 17:52:51  
Product Name: **Ammonium phosphate monobasic(APM)**  
CAS Number: 7722-76-1  
Specifications & Purity: AR, ≥99%  
Lot #: C2619280  
SKU #: **A111768**  
Version: **1**  
Analysis #: **683562**  
Storage Temperature: Room temperature,Desiccated,Cool

Parameter	Limit Values	Result
Alkali metals(With phosphate plan)	0-0.2 (%)	0.01000 %
Heavy metal (as Pb)	0-0.0005 (%)	0.00000 %
(As)Arsenic	0-0.0005 (%)	0.00000 %
Insoluble matter in H2O	0-0.005 (%)	0.00000 %
Chloride (Cl-)	0-0.0005 (%)	0.00000 %
(NO3)Nitrate	0-0.001 (%)	0.00000 %
Iron(Fe)	0-0.001 (%)	0.00000 %
Sulfate(SO42-)	0-0.005 (%)	0.00000 %
Assay	99-102.5 (%)	99.99690 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager