

Certificate of Analysis

Date of Testing: 2025-09-05 09:20:00
Date of Next Testing: 2029-09-04 09:20:00
Product Name: **Ammonium phosphate monobasic(APM)**
CAS Number: 7722-76-1
Specifications & Purity: $\geq 99\%$
Lot #: H2527233
SKU #: **A141011**
Version: **0**
Analysis #: **570130**

Parameter	Limit Values	Result
Purity (Titration by NaOH)	98.5-101.5 (%)	99.99%
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 Opass		Pass



John Su
QA & QC Manager