

Certificate of Analysis

Date of Testing: 2024-01-30 13:40:00
Date of Next Testing: 2028-01-29 13:40:00
Product Name: **Ammonium phosphate monobasic**
CAS Number: 7722-76-1
Specifications & Purity: 99%
Lot #: A2424038
SKU #: **A141011**
Analysis: **318875**

Parameter	Limit Values	Result
Purity (Titration by NaOH)	98.5-101.5 (%)	99.31%
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