

## Certificate of Analysis

Date of Testing: 2022-09-22 14:08:24  
Date of Next Testing: 2026-09-21 14:08:24  
Product Name: **Ammonium phosphate monobasic**  
CAS Number: 7722-76-1  
Specifications & Purity: 99%  
Lot #: I2216114  
SKU #: **A141011**  
Analysis: **138862**

Parameter	Limit Values	Result
Purity (Titration by NaOH)	98.5-101.5 (%)	99.62%
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 <sub>2</sub> O , Colorless,Clear,100 mg/mL, H <sub>2</sub> O	pass	Pass



John Su  
QA & QC Manager