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## Certificate of Analysis

**Product Description:** Ammonium Acetate  
**Catalog Number:** 100651  
**Lot:** Q4352**Formula:**  $C_2H_7NO_2$   
**CAS #:** 631-61-8  
**Physical Description:** White Crystals**Formula Weight:** 77.08  
**Storage:** Room Temperature, desiccate, store under nitrogen

Test	Specification	Result
Identity Test	Passes	Passes
Purity	$\geq 97\%$	99.90%
pH (5% aq soln)	6 - 8	6.75

Chloride: <5 ppm  
Heavy Metals (as Pb): <5 ppm  
Insoluble Matter: 0.002%  
Iron: <5 ppm  
Nitrate: <0.001%  
Residue after ignition: 0.002%  
Sulfate: <0.001%  
Recommended Retest Date: 10/25/2020



06/15/2016 - John Huang, PhD  
MP Biomedicals, LLC.  
Quality Control Manager

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