Pocomoke City, MD 21851 Batesville, IN 47006 http://www.riccachemical.com 1-888-GO-RICCA customerservice@riccachemical.com

Product Specification

Ammonium Acetate, ACS Reagent Grade

Lot Number: SAMPLE Product Number: RDCA0400

Date Packaged: N/A Expiration Date: N/A

Arlington, TX 76012

Contains

CH₃COONH₄ CAS No. 631-61-8 MW 77.08

Test	Specification	Result	
Assay	min 97 %	N/A	
Chloride (Cl)	max 5 ppm	N/A	
Heavy Metals (as Pb)	max 5 ppm	N/A	
Insoluble Matter	max 0.005 %	N/A	
Iron (Fe)	max 5 ppm	N/A	
Nitrate (NO ₃)	max 0.001 %	N/A	
pH of 5% Solution	6.7-7.3 pH at 25°C	N/A	
Residue after Ignition	max 0.01 %	N/A	
Sulfate (SO ₄)	max 0.001 %	N/A	

Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document traceability and production history for each lot manufactured.

Part Number	Size / Package Type	Shelf Life (Unopened Container)
RDCA0400-500B1	500 g poly	84 months
RDCA0400-50B1	50 g poly	84 months

Recommended Storage: 15°C - 30°C (59°F - 86°F)

This Certificate of Analysis is designed to comply with ISO Guide 31 "Reference Materials -- Contents of Certificates and Labels."

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