

Ammonium Acetate, Crystal  
AR® (ACS)



Material No.: 3272-04  
Batch No.: 0000223068  
Manufactured Date: 2018/08/06  
Retest Date: 2025/08/04  
Revision No: 1

## Certificate of Analysis

Meets ACS Reagent Chemical Requirements,

Test	Specification	Result
ACS – Assay (CH <sub>3</sub> COONH <sub>4</sub> )	>= 97 %	100
ACS – Appearance (colorless crystals)	Passes Test	PT
ACS – Chloride (Cl)	<= 5 ppm	5
ACS – Heavy Metals (as Pb)	<= 5 ppm	< 5
ACS – Insoluble Matter	<= 0.005 %	0.001
ACS – Iron (Fe)	<= 5 ppm	< 5
ACS – Nitrate (NO <sub>3</sub> )	<= 0.001 %	< 0.001
ACS – pH of 5% Solution at 25°C	6.7 – 7.3	7.0
ACS – Residue after Ignition	<= 0.01 %	< 0.01
ACS – Sulfate (SO <sub>4</sub> )	<= 0.001 %	< 0.001

For Laboratory, Research or Manufacturing Use

Country of Origin: MX  
Packaging Site: Paris Mfg Ctr & DC

  
Jamie Ethier  
Vice President Global Quality

For questions on this Certificate of Analysis please contact Technical Services at 855.282.6867 or +1.610.386.1700  
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