

Ammonium Acetate, Crystal  
AR® (ACS)



Material No.: 3272-04  
Batch No.: 0000134593  
Manufactured Date: 2015/11/16  
Retest Date: 2022/11/14

## Certificate of Analysis

Meets ACS Reagent Chemical Requirements,

Test	Specification	Result
ACS – Assay (CH <sub>3</sub> COONH <sub>4</sub> )	>= 97 %	99
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	6.8
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



Phillipsburg, NJ 9001:2008, 14001:2004, FSSC 22000  
Paris, KY 9001:2008  
Mexico City, Mexico 9001:2008  
Deventer, The Netherlands 9001:2008, 14001:2004, 13485:2003  
Gliwice, Poland 9001:2008  
Selangor, Malaysia 9001:2008  
Dehradun, India, 9001:2008, 14001:2004, 13485:2003  
Mumbai, India, 9001:2008, 17025:2005  
Panoli, India 9001:2008

  
Jamie Ethier  
Vice President Global Quality

For questions on this Certificate of Analysis please contact Technical Services at 855.282.6867 or +1.610.573.2600  
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