

Ammonium Acetate, Crystal
AR® (ACS)



Material No.: 3272-04
Batch No.: 0000236339
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 ₃ COONH ₄)	>= 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 ₃)	<= 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 ₄)	<= 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
Avantor Performance Materials, LLC
100 Matsonford Rd, Suite 200, Radnor, PA 19087. U.S.A. Phone: 610.386.1700