Ammonium Acetate HPLC For Use in High Performance Liquid Chromatography





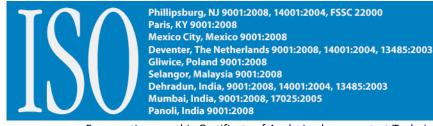
Material No.: 0599-08 Batch No.: 0000127878 Manufactured Date: 2015/10/26 Retest Date: 2022/10/24

## Certificate of Analysis

Test	Specification	Result
Assay (CH3COONH4) (by acid-base titration)	>= 97 %	99
ACS – Insoluble Matter	<= 0.005 %	< 0.001
Residue after Ignition	<= 0.010 %	0.006
oH of 5% Solution at 25°C	6.7 - 7.3	6.8
Nitrate (NO3)	<= 0.001 %	< 0.001
ulfate (SO4)	<= 0.001 %	< 0.001
JV Absorbance (1 M Aqueous Solution) (1.00–cm cell /s. water) – 350 nm	<= 0.010	< 0.010
IV Absorbance (1 M Aqueous Solution) (1.00-cm cell s. water) – 280 nm	<= 0.010	< 0.010
IV Absorbance (1 M Aqueous Solution) (1.00-cm cell s. water) – 254 nm	<= 0.020	< 0.010
Chloride (Cl)	<= 5 ppm	< 5
race Impurities – ACS – Heavy Metals (as Pb)	<= 5 ppm	< 5
race Impurities – Iron (Fe)	<= 5 ppm	< 5

For Laboratory, Research or Manufacturing Use

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



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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 Avantor ™ Performance Materials Inc.

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