Ammonium Acetate HPLC For Use in High Performance Liquid Chromatography





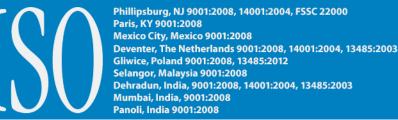
Material No.: 0599-08 Batch No.: 0000159536 Manufactured Date: 2016/03/14 Retest Date: 2023/03/13

Certificate of Analysis

Test	Specification	Result
ssay (CH3COONH4) (by acid-base titration)	>= 97 %	100
SCS – Insoluble Matter	<= 0.005 %	< 0.001
esidue after Ignition	<= 0.010 %	0.007
H of 5% Solution at 25°C	6.7 - 7.3	6.9
litrate (NO3)	<= 0.001 %	< 0.001
ulfate (SO4)	<= 0.001 %	< 0.001
IV Absorbance (1 M Aqueous Solution) (1.00-cm cell s. water) – 350 nm	<= 0.010	0.001
V Absorbance (1 M Aqueous Solution) (1.00-cm cell s. water) – 280 nm	<= 0.010	0.002
V Absorbance (1 M Aqueous Solution) (1.00–cm cell s. water) – 254 nm	<= 0.020	0.005
hloride (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



ames Techies

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, LLC.

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