Ammonium Acetate HPLC For Use in High Performance Liquid Chromatography





Material No.: 0599-08 Batch No.: 0000213877 Manufactured Date: 2018/06/22 Retest Date: 2025/06/20 Revision No: 1

## Certificate of Analysis

Test	Specification	Result
Assay (CH3COONH4) (by acid-base titration)	>= 97 %	100
ACS – Insoluble Matter	<= 0.005 %	0.002
Residue after Ignition	<= 0.010 %	< 0.002
oH of 5% Solution at 25℃	6.7 - 7.3	7.0
Nitrate (NO3)	<= 0.001 %	< 0.001
Sulfate (SO4)	<= 0.001 %	< 0.001
JV Absorbance (1 M Aqueous Solution) (1.00–cm cell /s. water) – 350 nm	<= 0.010	< 0.002
IV Absorbance (1 M Aqueous Solution) (1.00-cm cell s. water) – 280 nm	<= 0.010	0.002
JV Absorbance (1 M Aqueous Solution) (1.00–cm cell /s. water) – 254 nm	<= 0.020	0.005
Chloride (Cl)	<= 5 ppm	< 5
race Impurities – ACS – Heavy Metals (as Pb)	<= 5 ppm	< 5
Frace 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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