Ammonium Acetate HPLC For Use in High Performance Liquid Chromatography





Material No.: 0599-08 Batch No.: 0000056247 Manufactured Date: 2012/11/29 Retest Date: 2019/11/28

Certificate of Analysis

Test	Specification	Result
ssay (CH3COONH4) (by acid-base titration)	>= 97 %	99
CS – Insoluble Matter	<= 0.005 %	< 0.001
esidue after Ignition	<= 0.010 %	< 0.002
H of 5% Solution at 25°C	6.7 - 7.3	7.1
itrate (NO3)	<= 0.001 %	< 0.001
ulfate (SO4)	<= 0.001 %	0.001
V Absorbance (1 M Aqueous Solution) (1.00-cm cell s. water) – 350 nm	<= 0.010	< 0.002
V Absorbance (1 M Aqueous Solution) (1.00–cm cell 5. water) – 280 nm	<= 0.010	0.002
V Absorbance (1 M Aqueous Solution) (1.00-cm cell 5. water) – 254 nm	<= 0.020	0.005
hloride (Cl)	<= 5 ppm	< 3
race Impurities – ACS – Heavy Metals (as Pb)	<= 5 ppm	< 3
race Impurities – Iron (Fe)	<= 5 ppm	< 3

For Laboratory, Research or Manufacturing Use

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

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