



Material No.: 3272-04 Batch No.: 0000064852 Manufactured Date: 2011/06/07

Retest Date: 2018/06/05

Certificate of Analysis

Meets ACS Reagent Chemical Requirements,

Test	Specification	Result
ACS – Assay (CH3COONH4)	>= 97 %	99
ACS – Appearance (colorless crystals)	Passes Test	PT
ACS – Chloride (Cl)	<= 5 ppm	< 3
ACS – Heavy Metals (as Pb)	<= 5 ppm	< 3
ACS – Insoluble Matter	<= 0.005 %	0.001
ACS – Iron (Fe)	<= 5 ppm	< 3
ACS - Nitrate (NO3)	<= 0.001 %	< 0.001
ACS – pH of 5% Solution at 25°C	6.7 - 7.3	6.8
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



Phillipsburg, NJ 9001:2008, 14001:2004
Paris, KY 9001:2008
Mexico City, Mexico 9001:2008
Deventer, The Netherlands 9001:2008, 14001:2004, 13485:2003
Gliwice, Poland 9001:2008, 17025:2005
Selangor, Malaysia 9001:2008
Dehradun, India, 9001:2008, 14001:2004, 13485:2003
Mumbai, India, 9001:2008, 17025:2005

Richard M Siberski 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.