



Material No.: 3384-12 Batch No.: 0000097606 Manufactured Date: 2014/10/10 Retest Date: 2021/10/08

Certificate of Analysis

Meets ACS Reagent Chemical Requirements,

Test	Specification	Result
ACS – Assay (NH4Cl) (by Ag titrn)	>= 99.5 %	99.7
ACS – Calcium (Ca)	<= 0.001 %	< 0.001
ACS – Insoluble Matter	<= 0.005 %	< 0.001
ACS – Iron (Fe)	<= 2 ppm	< 1
CS – Magnesium (Mg)	<= 5 ppm	< 1
CS – pH of 5% Solution at 25°C	4.5 – 5.5	4.9
CS – Phosphate (PO4)	<= 2 ppm	< 2
CS – Residue after Ignition	<= 0.01 %	< 0.01
.CS – Sulfate (SO ₄)	<= 0.002 %	< 0.002
CS - Appearance (white crystals)	Passes Test	PT
leavy Metals (as Pb)	<= 2 ppm	< 2
Nitrate (NO3)	<= 5 ppm	< 5

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

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