



Material No.: 5958-04 Batch No.: 0000062266

Manufactured Date: 2013/02/18 Retest Date: 2020/02/17

Certificate of Analysis

Meets ACS Reagent Chemical Requirements,

Test	Specification	Result
ACS – Assay (MgCl2·6H2O)	99.0 - 102.0 %	100.3
ACS – Ammonium (NH4)	<= 0.001 %	0.001
ACS – Barium (Ba)	<= 0.005 %	0.004
ACS – Calcium (Ca)	<= 0.01 %	< 0.01
CS – Heavy Metals (as Pb)	<= 5 ppm	2
CS – Insoluble Matter	<= 0.005 %	0.003
CS – Iron (Fe)	<= 5 ppm	1
CS – Manganese (Mn)	<= 5.000 ppm	2.000
CS – Nitrate (NO ₃)	<= 0.001 %	< 0.001
.CS – pH of 5% Solution	4.5 - 7.0	5.4
CS – Phosphate (PO ₄)	<= 5 ppm	3
CS – Potassium (K)	<= 0.005 %	< 0.001
.CS – Sodium (Na)	<= 0.005 %	0.001
CS – Strontium (Sr)	<= 0.005 %	< 0.001
CS – Sulfate (SO ₄)	<= 0.002 %	0.001

For Laboratory, Research or Manufacturing Use

The net weight of the product in each container is within +/-2% of the netweight stated on the label.

Country of Origin: MX

Paris Mfg Ctr & DC Packaging Site:



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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Vice President Global Quality