



Material No.: 5958-04 Batch No.: 0000115715 Manufactured Date: 2015/02/03 Retest Date: 2022/02/01

## Certificate of Analysis

Meets ACS Reagent Chemical Requirements,

Test	Specification	Result
.CS – Assay (MgCl2·6H2O)	99.0 - 102.0 %	100.4
CS – Ammonium (NH4)	<= 0.001 %	< 0.001
.CS – Barium (Ba)	<= 0.005 %	0.003
.CS – Calcium (Ca)	<= 0.01 %	0.01
.CS – Heavy Metals (as Pb)	<= 5 ppm	3
CS – Insoluble Matter	<= 0.005 %	0.003
CS – Iron (Fe)	<= 5 ppm	3
CS – Manganese (Mn)	<= 5.000 ppm	1.200
CS – Nitrate (NO₃)	<= 0.001 %	< 0.001
CS – pH of 5% Solution	4.5 - 7.0	5.5
CS – Phosphate (PO4)	<= 5 ppm	2
CS – Potassium (K)	<= 0.005 %	< 0.001
CS – Sodium (Na)	<= 0.005 %	0.002
CS – Strontium (Sr)	<= 0.005 %	< 0.001
CS – Sulfate (SO4)	<= 0.002 %	0.002

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

Packaging Site: Paris Mfg Ctr & DC



Phillipsburg, NJ 9001:2008, 14001:2004, FSSC 22000
Paris, KY 9001:2008
Mexico City, Mexico 9001:2008
Deventer, The Netherlands 9001:2008, 14001:2004, 13485:2003
Gliwice, Poland 9001:2008
Selangor, Malaysia 9001:2008
Dehradun, India, 9001:2008, 14001:2004, 13485:2003
Mumbai, India, 9001:2008, 17025:2005

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