



Material No.: 5958-04 Batch No.: 0000055869

Manufactured Date: 2013/06/20

Retest Date: 2020/06/18

Certificate of Analysis

Meets ACS Reagent Chemical Requirements,

Test	Specification	Result
ACS – Assay (MgCl ₂ ·6H ₂ O)	99.0 - 102.0 %	99.8
ACS – Ammonium (NH4)	<= 0.001 %	< 0.001
ACS – Barium (Ba)	<= 0.005 %	< 0.005
ACS – Calcium (Ca)	<= 0.01 %	< 0.01
CS – Heavy Metals (as Pb)	<= 5 ppm	3
CS – Insoluble Matter	<= 0.005 %	0.004
.CS – Iron (Fe)	<= 5 ppm	2
CS – Manganese (Mn)	<= 5.000 ppm	3.000
CS – Nitrate (NO ₃)	<= 0.001 %	< 0.001
CS – pH of 5% Solution	4.5 - 7.0	5.2
CS – Phosphate (PO4)	<= 5 ppm	1
.CS – Potassium (K)	<= 0.005 %	< 0.005
CS – Sodium (Na)	<= 0.005 %	0.002
.CS – Strontium (Sr)	<= 0.005 %	< 0.005
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

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
Panoli, India 9001:2008

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