



Material No.: 5958-04 Batch No.: 0000254732

Manufactured Date: 2019/06/19 Retest Date: 2026/06/17

Revision No: 1

Certificate of Analysis

Meets ACS Reagent Chemical Requirements,

Test	Specification	Result
ACS – Assay (MgCl2·6H2O)	99.0 - 102.0 %	99.0
ACS – Ammonium (NH4)	<= 0.001 %	0.001
ACS – Barium (Ba)	<= 0.005 %	0.005
ACS – Calcium (Ca)	<= 0.01 %	0.01
ACS – Heavy Metals (as Pb)	<= 5 ppm	3
ACS – Insoluble Matter	<= 0.005 %	0.001
ACS – Iron (Fe)	<= 5 ppm	3
ACS – Manganese (Mn)	<= 5.000 ppm	3.000
ACS – Nitrate (NO3)	<= 0.001 %	0.001
ACS – pH of 5% Solution	4.5 - 7.0	5.6
ACS – Phosphate (PO4)	<= 5 ppm	3
ACS – Potassium (K)	<= 0.005 %	< 0.001
ACS – Sodium (Na)	<= 0.005 %	0.002
ACS – Strontium (Sr)	<= 0.005 %	< 0.001
ACS – Sulfate (SO ₄)	<= 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

