



Material No.: 3384-12 Batch No.: 0000215715

Manufactured Date: 2018/02/16

Retest Date: 2025/02/14 Revision No: 1

Certificate of Analysis

Meets ACS Reagent Chemical Requirements,

Test	Specification	Result
ACS – Assay (NH4Cl) (by Ag titrn)	>= 99.5 %	99.9
ACS - Calcium (Ca)	<= 0.001 %	< 0.001
ACS – Insoluble Matter	<= 0.005 %	< 0.001
ACS – Iron (Fe)	<= 2 ppm	< 2
ACS – Magnesium (Mg)	<= 5 ppm	< 5
ACS - pH of 5% Solution at 25°C	4.5 - 5.5	4.9
ACS – Phosphate (PO ₄)	<= 2 ppm	< 2
ACS – Residue after Ignition	<= 0.01 %	0.01
ACS – Sulfate (SO ₄)	<= 0.002 %	< 0.002
ACS - Appearance (white crystals)	Passes Test	PT
Heavy Metals (as Pb)	<= 2 ppm	< 2
Nitrate (NO ₃)	<= 5 ppm	< 5

For Laboratory, Research or Manufacturing Use

Country of Origin: MX

Packaging Site: Paris Mfg Ctr & DC



Phillipsburg, NJ 9001:2015, FSSC22000
Paris, KY 9001:2008
Mexico City, Mexico 9001:2008
Gliwice, Poland 9001:2015, 13485:2012
Selangor, Malaysia 9001:2008
Dehradun, India, 9001:2008, 14001:2004, 13485:2003
Mumbai, India, 9001:2015, 17025:2005
Panoli, India 9001:2015

