



Material No.: 3384-12 Batch No.: 0000243850

Manufactured Date: 2019/02/28

Retest Date: 2026/02/26 Revision No: 1

## Certificate of Analysis

Meets ACS Reagent Chemical Requirements,

Test	Specification	Result
ACS – Assay (NH4Cl) (by Ag titrn)	>= 99.5 %	99.8
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	1
ACS – pH of 5% Solution at 25°C	4.5 - 5.5	4.8
ACS – Phosphate (PO4)	<= 2 ppm	< 2
ACS – Residue after Ignition	<= 0.01 %	< 0.01
ACS – Sulfate (SO <sub>4</sub> )	<= 0.002 %	< 0.002
ACS – Appearance (white crystals)	Passes Test	PT
Heavy Metals (as Pb)	<= 2 ppm	< 2
Nitrate (NO3)	<= 5 ppm	< 5

For Laboratory, Research or Manufacturing Use

Country of Origin: MX

Packaging Site: Paris Mfg Ctr & DC

