



Material No.: 0754-12 Batch No.: 0000105043 Manufactured Date: 2013/11/06 Retest Date: 2020/11/04

## Certificate of Analysis

Meets ACS Reagent Chemical Requirements,

Test	Specification	Result
ACS – Assay (HOC(COONa)(CH2COONa)2 · 2H2O)	>= 99.0 %	99.0
ACS – pH of 5% Solution at 25°C	7.0 - 9.0	8.3
ACS – Insoluble Matter	<= 0.005 %	< 0.005
ACS – Chloride (Cl)	<= 0.003 %	< 0.003
ACS - Sulfate (SO <sub>4</sub> )	<= 0.005 %	< 0.005
ACS - Ammonia (as NH3)	<= 0.003 %	< 0.003
ACS – Calcium (Ca)	<= 0.005 %	< 0.001
ACS - Heavy Metals (as Pb)	<= 5 ppm	< 5
ACS – Iron (Fe)	<= 5 ppm	< 5

For Laboratory, Research or Manufacturing Use Appearance (colorless or white crystals)

Country of Origin: AT

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, 17025:2005
Selangor, Malaysia 9001:2008
Dehradun, India, 9001:2008, 14001:2004, 13485:2003
Mumbai, India, 9001:2008, 17025:2005

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