

Material No.: 0754-12
Batch No.: 24B1261021
Manufactured Date: 2022-02-03
Retest Date: 2029-02-01
Revision No.: 0

Certificate of Analysis

Meets ACS Reagent Chemical Requirements,

Test	Specification	Result
ACS – Assay ($\text{HOC}(\text{COONa})(\text{CH}_2\text{COONa})_2 \cdot 2\text{H}_2\text{O}$)	$\geq 99.0 \%$	99.9 %
ACS – pH of 5% Solution at 25°C	7.0 – 9.0	8.4
ACS – Insoluble Matter	$\leq 0.005 \%$	< 0.005 %
ACS – Chloride (Cl)	$\leq 0.003 \%$	< 0.003 %
ACS – Sulfate (SO_4)	$\leq 0.005 \%$	< 0.005 %
ACS – Ammonia (as NH_3)	$\leq 0.003 \%$	< 0.003 %
ACS – Calcium (Ca)	$\leq 0.005 \%$	< 0.005 %
ACS – Heavy Metals (as Pb)	$\leq 5 \text{ ppm}$	< 5 ppm
ACS – Iron (Fe)	$\leq 5 \text{ ppm}$	< 5 ppm

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

Country of Origin: Austria
Packaging Site: Paris Mfg Ctr & DC



Jamie Ethier
Vice President Global Quality

For questions on this Certificate of Analysis please contact Technical Services at 855.282.6867 or +1.610.386.1700

Avantor Performance Materials, LLC

100 Matsonford Rd, Suite 200, Radnor, PA 19087. U.S.A. Phone 610.386.1700

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