



MP Biomedicals, LLC

29525 Fountain Parkway
Solon, Ohio 44139

Telephone: 440/337-1200
Toll Free: 800/854-0530

Fax: 440/337-1180
web: www.mpbio.com

Certificate of Analysis

Product Description: Sulfamic Acid, ACS_
Catalog Number: 194860_
Lot: 7647K_

Formula: $\text{NH}_2\text{SO}_3\text{H}$
CAS #: 5329-14-6
Physical Description: White Crystalline Powder

Formula Weight: 97.09
Storage: Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
Assay (dried basis)	99.3 - 100.3%	100.0%
Insoluble Matter	$\leq 0.01\%$	$< 0.01\%$
Residue after Ignition	$\leq 0.01\%$	$< 0.01\%$
Chloride (Cl)	$\leq 0.001\%$	$< 0.001\%$
Sulfate (SO_4)	$\leq 0.05\%$	$< 0.05\%$
Heavy Metals (as Pb)	$\leq 0.001\%$	$< 0.001\%$
Iron (Fe)	≤ 5 ppm	$< 0.0005\%$

Christina Marotta

07/22/2010 - Christina Marotta
MP Biomedicals, LLC.
Technical Director

This is an electronically generated document
<mailto:biotech@mpbio.com>
<http://www.mpbio.com>

Online Ordering, MSDSs, certificates of analysis and data sheets now available on our web site
Technical Service: 1-800-279-5490 (440-337-1200) Customer Service: 1-800-854-0530 (440-337-1200)