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Certificate of Analysis

Product Description: Taurine_
Catalog Number: 103003_
Lot: Q4073_

Formula: C₂H₇NO₃S **Formula Weight:** 125.15
CAS #: 107-35-7 **Storage:** Room Temperature
Physical Description: White Crystalline Powder

Test	Specification	Result
Identity	Passes	Passes
Purity	≥99%	99.4% (dry basis)
FTIR	Conforms to Standard	Conforms to Standard
Loss on Drying	≤0.5%	0.09%

Chloride: <0.010%
Sulfate: <0.010%
Heavy Metals: <8 ppm
Iron: <10 ppm
Related Compounds: <0.5%
Residue on Ignition: 0.07%
Total Plate Count: <10/g
Mold: <10/g
Yeast: <10/g
E. coli: Not Detected/10 g
Salmonella: Not Detected/25 g
Staphylococcus aureus: Not Detected/10 g
Recommended Retest Date:04/15/2019

John Huang
04/30/2016 - John Huang, PhD
MP Biomedicals, LLC.

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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)