

**MP Biomedicals, LLC**

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Certificate of Analysis

Product Description: Brucine Sulfate Salt Hydrate, ACS_

Catalog Number: 193884_

Lot: M9387_

Formula: C₄₆H₆₈N₄O₁₉S

CAS #: 5787-00-8

Physical Description: White Powder

Formula Weight: 1013.12

Storage: Room Temperature

Test	Specification	Result
Sensitivity to Nitrate	Passes Test	Passes
Clarity of Solution	Passes Test	Passes
Loss on Drying (105°C)	≤ 13.0%	3.3%
Residue after Ignition	≤ 0.1%	0.07%

07/16/2014 - Christina Marotta

MP Biomedicals, LLC.

Technical Director

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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)