



**MP Biomedicals, LLC**

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## Certificate of Analysis

**Product Description:** Cupric Nitrate\_  
**Catalog Number:** 153501\_  
**Lot:** 9195J\_

**Formula:**  $\text{Cu}(\text{NO}_3)_2 \cdot x\text{H}_2\text{O}$

**CAS #:** 10031-43-3

**Physical Description:** Blue Crystals

**Formula Weight:** 187.6

**Storage:** Room Temperature, desiccate

Test	Specification	Result
Identity Test	Passes	Passes
Form	Hydrated	Hydrated

Assay: 99.13%  
Insoluble Matter: 0.005%  
Chloride: 0.0014%  
Sulfate: 0.006%  
Calcium: 0.0035%  
Iron: 0.0045%  
Lead: 0.0008%  
Nickel: 0.0008%  
Potassium: 0.0035%  
Sodium: 0.002%

04/21/2008 - Robert Beattie

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)