



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: Cupric Nitrate Hydrate_
Catalog Number: 153501_
Lot: Q9339_

Formula: Cu(NO₃)₂.xH₂O
CAS #: 10031-43-3
Physical Description: Blue Crystals

Formula Weight: 187.6 (anhyd.)
Storage: desiccate, 15 - 30°C

Test	Specification	Result
Identity Test	Passes	Passes
Form	Hydrated	Hydrated

Assay: 98.84%
Insoluble Matter: 0.0033%
Chloride: <0.002%
Sulfate: <0.01%
Calcium: 0.0025%
Iron: <0.005%
Lead: 0.0004%
Nickel: 0.007%
Potassium: 0.0017%
Sodium: 0.0037%
Recommended Retest Date: 02/13/2020

06/05/2018 - John Huang, PhD
MP Biomedicals, LLC.
Quality Control Manager

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)