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Certificate of Analysis

Product Description: Cupric chloride, dihydrate, ACS_
Catalog Number: 152514_
Lot: 2334A_

Formula: CuCl₂ · 2 H₂O

CAS #: 10125-13-0

Physical Description: Turquoise powder

Formula Weight: 170.48

Storage: Room temperature, desiccate

Test	Specification	Results
Insoluble matter	≤ 0.01%	0.001%
Nitrate	≤ 0.015%	< 0.015%
Sulfate	≤ 0.005%	< 0.005%
Sodium	≤ 0.02%	50 ppm
Iron	≤ 0.005%	13 ppm
Potassium	≤ 0.01%	40 ppm
Calcium	≤ 0.005%	10 ppm
Nickel	≤ 0.01%	1 ppm
Purity	≥ 99%	99.9%


03/11/1998 - Joseph Dietz, Ph.D.
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)