



MP Biomedicals, LLC

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## Certificate of Analysis

**Product Description:** Murashige Fern Multiplication Medium  
**Catalog Number:** 2624220; 2624222  
**Lot:** 1319H

**Formula:** N/A

**CAS #:** N/A

**Physical Description:** White to Off-white Powder

**Formula Weight:** N/A

**Storage:** +4°C

Test	Specification	Result
Identity Test	Passes	Passes
Solubility (1x in water)	Clear, Colorless to Clear with Slight Yellow Tint	Complies
pH (4.4 g/L)		4.72
Biological	Supports or Facilitates Plant Growth	passes- supported plant growth and/ or shoot proliferation with no morphological aberrations to plants
Expiration Date	Month/Day/Year	4/31/05

Average time to dissolve within 1 min, Precipitation formation - none

  

10/27/2003 - 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)