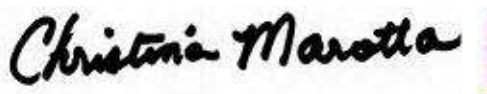


MP Biomedicals, LLC29525 Fountain Parkway
Solon, Ohio 44139Telephone: 440/337-1200
Toll Free: 800/854-0530

Certificate of Analysis

Product Description: Gamborg's Basal Salt Mixture
Catalog Number: 2621620; 2621622
Lot: M8125**Formula:** N/A
CAS #: N/A
Physical Description: White to Off-white Crystalline Powder**Formula Weight:** N/A
Storage: +4°C

Test	Specification	Result
Identity Test	Passes	Passes
Solubility	Soluble at 1× in Water Clear, Colorless to Clear with Slight Yellow Tint	Passes
pH	3.75-4.25	4.14
Biological	Supports or Facilitate Plant Growth	Passes
Expiration Date	Month/Day/Year	8/31/2015

11/14/2013 - Christina Marotta
MP Biomedicals, LLC.
Technical DirectorThis is an electronically generated document
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Technical Service: 1-800-279-5490 (440-337-1200) Customer Service: 1-800-854-0530 (440-337-1200)