

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

Certificate of Analysis

Product Description: Minimum Essential Medium Eagle With Earle's Salts and 2.0 g/L Sodium Bicarbonate Without L-Glutamine, L-Cysteine, L-Cystine, and L-Methionine
Catalog Number: 1641449; 1641454
Lot: C2479

Formula: N/A
CAS #: N/A
Physical Description: Clear Red Solution

Formula Weight: N/A
Storage: 2 - 8°C

Test	Specification	Result
Identity Test	Passes	Passes
Functionality Test	Passes	Passes
pH	7.0 - 7.4	7.36
Osmolality	260 - 320 mM/kg	285 mM/kg
Endotoxin	≤0.25 EU/ml	<0.1 EU/ml
Sterility	Passes	Passes
Expiration Date	Month/Day/Year	08/31/2022

Mycoplasma: Negative
Animal cell culture
Cell Growth Promotion: Pass
viability >85%



09/16/2020 - 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)