



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: Tryptic Soy Broth Catalog Number: 157152 Lot: QR11823

Formula: N/A CAS #: N/A Physical Description: Tan Powder	Formula Weight: N/A Storage: Room Temperature, desiccate
---	---

Test	Specification	Result
Identity Test	Passes	Passes
Functionality Test	Passes	Passes
pH	7.1 - 7.5	7.41
Expiration Date	Month/Day/Year	3/31/2017

Moisture: <2%
Particle Size: #90% thru 100 mesh
Osmolality: 272 mM/kg
Solubility (30.00 g/L): #30 minutes


01/15/2016 - 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)