



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: Dextran, Clinical Grade, MW 60,000 - 90,000_
Catalog Number: 180140_
Lot: M9640_

Formula: N/A
CAS #: 9004-54-0
Physical Description: White Powder

Formula Weight: 60,000 - 90,000
Storage: Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes

Specific rotation: 198.0°
IR: Complies
Loss on drying: 4.8%
Heavy metals: <8 ppm
Molecular-mass distribution:
- Mw: 66,132
- M10: 176,228
- M90: 15,513
Residue on ignition: 0.1%
Nitrogenous: <50 ppm
Chloride: <0.12%

Christina Marotta

09/22/2014 - Christina Marotta
MP Biomedicals, LLC.
Technical Director

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)