

**MP Biomedicals, LLC**

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## Certificate of Analysis

**Product Description:** Dextran, Clinical Grade, MW 60,000 - 90,000

**Catalog Number:** 180140

**Lot:** 6459K

**Formula:** N/A

**CAS #:** 9004-54-0

**Physical Description:** White Powder

**Formula Weight:** 60,000 - 90,000

**Storage:** Room Temperature

Test	Specification	Results
Identity Test	Passes	Passes

Specific Rotation: 197.5°

Loss on Drying: 3.8%

Solubility: Clear Colorless Solution

Residue on Ignition: 0.14%

Heavy Metals: <8 ppm

MW Distribution: 67,756

Chloride: <0.15%

Nitrogenous Impurities: <0.005%

04/13/2010 - Christina Marotta

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)