



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: Sephadex® G-25, Medium
Catalog Number: 195254
Lot: 1755J

Formula: N/A
CAS #: 9041-35-4
Physical Description: White Powder

Formula Weight: N/A
Storage: Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
Water Regain	2.3 - 2.7 ml/g	2.4 ml/g
Particle Size Distribution Dry Beads; Volume Share within 50 - 150 µm	≥90%	98%
Flow Rate	100 - 150 cm/hr	134
Determination of Cationic Interactions	≤4 µg cytochrome C/ml packed gel	1 µg cytochrome C/ml packed gel
Loss on Drying	≤10%	5%

04/19/2006 - Robert Beattie
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)