



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: 2307F

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	131 cm/hr
Determination of Cationic Interactions	≤4 µg cytochrome C/ml packed gel	0 µg cytochrome C/ml packed gel
Loss on Drying	≤10%	7%


04/17/2002 - Joseph Dietz, Ph.D.
MP Biomedicals, LLC.
Technical Director

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<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)