



**MP Biomedicals, LLC**

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## Certificate of Analysis

**Product Description:** Sephadex® G-25, Medium  
**Catalog Number:** 195254  
**Lot:** 9796F

**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%	95%
Flow Rate	100 - 150 cm/hr	124 cm/hour
Determination of Cationic Interactions	≤4 µg cytochrome C/ml packed gel	1 µg cytochrome C/ml packed gel
Loss on Drying	≤10%	9%

Endotoxin: <6 EU/gm

  
09/18/2003 - Joseph Dietz, Ph.D.  
MP Biomedicals, LLC.  
Technical Director

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