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Certificate of Analysis

Product Description: Sephadex® G-25, Medium
Catalog Number: 195254
Lot: 4728H

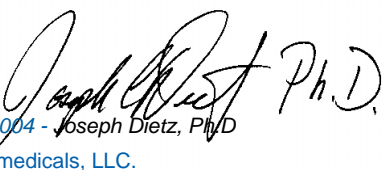
Formula: N/A
CAS #: 9041-35-4

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	2.5
Particle Size Distribution Dry Beads; Volume Share within 50 - 150 µm	≥90%	97%
Flow Rate	100 - 150 cm/hr	131 cm/hr
Determination of Cationic Interactions	≤4 µg cytochrome C/ ml packed gel	1 C/ml
Loss on Drying	≤10%	8%

Microbial contamination: 1 organism/g
Endotoxin activity: < 6 EU/g


08/31/2004 - Joseph Dietz, Ph.D.
MP Biomedicals, LLC.
Technical Director

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