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Certificate of Analysis

Product Description: gamma-Cyclodextrin Catalog Number: 190054 Lot: 6138KA

Formula: (C ₆ H ₁₀ O ₅) ₈ CAS #: 17465-86-0 Physical Description: Fine, White Powder	Formula Weight: 1297.14 Storage: Room Temperature
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Cyclodextrin Content (HPLC): 100.0%
Heavy Metals (USP): <5 ppm
Microorganisms (USP): <1000/g
A420 nm (10% solution): 0.050
Reducing Substances (USP): <0.500%
Residue on Ignition (USP): <0.10%
Salmonella/E.coli: 0/10 g
Specific Rotation (USP): 174.4°
Residual Solvents (GC): <50 ppm
Loss on Drying: 8.5%
Related Substances (single) (HPLC): <0.2500%
Related Substances (sum) (HPLC): <0.2500%
Yeast & Mold (USP): 0.0/g

Christina Marotta

03/04/2010 - 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)