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Certificate of Analysis

Product Description: DL-beta,beta-Dimethylcysteine
Catalog Number: 203726
Lot: R27358

Formula: C₅H₁₁NO₂S
CAS #: 52-66-4
Physical Description: White Powder

Formula Weight: 149.21
Storage: +4°C

Test	Specification	Result
Identity Test	Passes	Passes

pH: 4.0
Specific Optical Rotation: 0°
Heavy Metals: <20 ppm
Dimer Content: 0.1%
Loss on Drying: 0.2%
Residue on Ignition: <0.1%
Assay: 97.3%

Christina Marotta

01/13/2011 - 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)