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Certificate of Analysis

Product Description: 2-Mercaptoethanol, cell culture reagent
Catalog Number: 194705
Lot: R26496

Formula: C₂H₆OS
CAS #: 60-24-2
Physical Description: Liquid

Formula Weight: 78.13
Storage: Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
Purity	#98%	99.8%

Color (APHA): 4
Color (Delta E): 0.19
Mercaptan Sulfur: 40.8%
Water: 85 ppm
Distillation 5%: 156 CEL
Distillation 95%: 100 CEL

Christina Marotta

12/02/2009 - Christina Marotta
MP Biomedicals, LLC.
Technical Director

This is an electronically generated document
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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)