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Certificate of Analysis

Product Description: Hydrocortisone-21-acetate_
Catalog Number: 101995_
Lot: 8045F_

Formula: C₂₃H₃₂O₆
CAS #: 50-03-3
Physical Description: white powder

Formula Weight: 404.5
Storage: Room Temperature, desiccate, protect from light

Test	Specification	Result
Identity Test	Passes	Passes
FTIR	Conforms to Standard	Passes
Melting Point	218 - 224°C	219°C

Assay: 99.08%
Specific rotation: 159.3°
Loss on drying: 0.23%
Residue on ignition: 0.0%


05/09/2003 - Joseph Dietz, Ph.D.
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)