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Certificate of Analysis

Product Description: Hydrocortisone-21-acetate_
Catalog Number: 101995_
Lot: MR28204_

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	218 - 220°C

Assay: 99.08%
Specific Rotation: 159.3°
Loss on Drying: 0.23%
Residue on Ignition: 0.0%

04/14/2011 - 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)