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Certificate of Analysis

Product Description: Hydrocortisone-21-acetate_
Catalog Number: 101995_
Lot: QR11702_

Formula: C ₂₃ H ₃₂ O ₆ CAS #: 50-03-3 Physical Description: White Powder	Formula Weight: 404.5 Storage: Room Temperature, desiccate, protect from light
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Test	Specification	Result
Identity Test	Passes	Passes
FTIR	Conforms to Standard	Conforms to Standard
Melting Point	218 - 224°C	220-221.3°C

Assay: 99.08%
Specific Rotation: 159.3°
Loss on Drying: 0.23%
Residue on Ignition: 0.0%
Recommended Retest Date: 12/14/2017


12/16/2015 - John Huang, PhD
MP Biomedicals, LLC.
Quality Control Manager

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<mailto:biotech@mpbio.com>
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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)