



**MP Biomedicals, LLC**

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## Certificate of Analysis

**Product Description:** Hydrocortisone-21-acetate\_  
**Catalog Number:** 101995\_  
**Lot:** QR14243\_

**Formula:** C<sub>23</sub>H<sub>32</sub>O<sub>6</sub>  
**CAS #:** 50-03-3  
**Physical Description:** White Powder

**Formula Weight:** 404.5  
**Storage:** desiccate, protect from light, 15-30°C

Test	Specification	Result
Identity Test	Passes	Passes
FTIR	Conforms to Standard	Conforms to Standard
Melting Point	218 - 224°C	219.7 - 221.9°C

Assay: 99.36%

Recommended Retest Date: 06/05/2021

06/08/2017 - John Huang, PhD  
MP Biomedicals, LLC.  
Quality Control Manager

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