



**MP Biomedicals, LLC**

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## Certificate of Analysis

**Product Description:** Ferulic Acid\_  
**Catalog Number:** 101685\_  
**Lot:** 3225K\_

**Formula:** C<sub>10</sub>H<sub>10</sub>O<sub>4</sub>  
**CAS #:** 1135-24-6  
**Physical Description:** Off-white Powder

**Formula Weight:** 194.19  
**Storage:** Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
FTIR	Conforms to Standard	Conforms to Standard
Melting Point	168 - 175°C	172.3-174.1°C
UV/Vis: □ max (methanol)	322 - 324 nm	324 nm

Water (KF): #1%  
Assay: 99.4%

03/23/2009 - Robert Beattie  
MP Biomedicals, LLC.  
Technical Director

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Online Ordering, MSDSs, certificates of analysis and data sheets now available on our web site  
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