



**MP Biomedicals, LLC**

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## Certificate of Analysis

**Product Description:** Ferulic Acid\_  
**Catalog Number:** 101685\_  
**Lot:** 1483F\_

**Formula:** C<sub>10</sub>H<sub>10</sub>O<sub>4</sub>  
**CAS #:** 1135-24-6  
**Physical Description:** 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	170 - 173.5°C
UV/Vis: □□ max (methanol)	235, 323 ± 3 nm	237.0, 321.0 nm

Purity: 99.80%  
LOD: 0.1%

  
02/26/2002 - Joseph Dietz, Ph.D.  
MP Biomedicals, LLC.  
Technical Director

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