



**MP Biomedicals, LLC**

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## Certificate of Analysis

**Product Description:** Pepstatin A  
**Catalog Number:** 195368  
**Lot:** 9935J

**Formula:** C<sub>34</sub>H<sub>63</sub>N<sub>5</sub>O<sub>9</sub>  
**CAS #:** 26305-03-3  
**Physical Description:** White Powder

**Formula Weight:** 685.91  
**Storage:** -0°C, protect from light

Test	Specification	Result
Identity Test	Passes	Passes
FTIR	Conforms to Standard	Conforms to Standard
Melting Point	230 - 240°C	233.5 - 234.2°C

Purity (HPLC): 98.0%  
CHN-Analysis: C= 59.5%, H= 9.1%, N= 10.2%  
Specific Rotation (c = 0.5, MeOH): -92.0°

06/30/2008 - Robert Beattie  
MP Biomedicals, LLC.  
Technical Director

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