



MP Biomedicals, LLC

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Certificate of Analysis

Product Description: Pepstatin A_
Catalog Number: 195368_
Lot: 7421K_

Formula: C₃₄H₆₃N₅O₉
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	233.6°C

Purity (HPLC): 98 aera%

CHN Analysis:

- C: 59.7%

- H: 9.2%

- N: 10.2%

Specific Rotation: [α]_{24D} = -94°, c = 0.5, MeOH

07/22/2010 - Christina Marotta

MP Biomedicals, LLC.

Technical Director

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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)