

**MP Biomedicals, LLC**

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Certificate of Analysis

Product Description: 4-Aminoantipyrine_

Catalog Number: 150343_

Lot: 1698K_

Formula: C₁₁H₁₃N₃O

CAS #: 83-07-8

Physical Description: Light Yellow Crystalline Powder

Formula Weight: 203.25

Storage: Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
FTIR	Conforms to Standard	Conforms to Standard
Melting Point	104 - 114°C	107.5-108.5°C
UV/VIS: □ max (water)	Record Result	273, 243 nm

Assay: 99.47%

Residue after Ignition: 0.08%

Loss on Drying: 0.30%

09/26/2008 - 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

Technical Service: 1-800-279-5490 (440-337-1200) Customer Service: 1-800-854-0530 (440-337-1200)