

**MP Biomedicals, LLC**

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Certificate of Analysis

Product Description: Gibberellic Acid

Catalog Number: 151180

Lot: 4845KA

Formula: C₁₉H₂₂O₆

CAS #: 77-06-5

Physical Description: White Crystalline Powder

Formula Weight: 346.38

Storage: Room Temperature

Assay: 100.1%

Water (KF): 0.1%

GA3 Content: >90%

Optical Rotation: +79.6°

TLC: Corresponds

FTIR: Corresponds

Solution (5% in methanol): Clear and Colorless

Christina Marotta

09/22/2009 - Christina Marotta

MP Biomedicals, LLC.

Technical Director

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<http://www.mpbio.com>

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)