

**MP Biomedicals, LLC**

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Certificate of Analysis

Product Description: Gibberellic acid

Catalog Number: 151180

Lot: 1507B

Formula: $C_{19}H_{22}O_6$

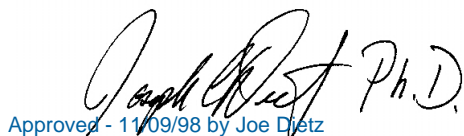
CAS #: 77-06-5

Physical Description: White powder

Formula Weight: 346.4

Storage: Room temperature

Test	Specification	Results
Purity	Approximately 90%	91.5%
Melting point	220-235°C	230-231°C
FTIR	Conforms to standard	Conforms to standard
Optical Rotation	+71° to 87° (C=2, Methanol)	73.6°



Approved - 11/09/98 by Joe Dietz

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)