

**MP Biomedicals, LLC**

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Certificate of Analysis

Product Description: Gossypol Acetic Acid_

Catalog Number: 195211_

Lot: MR28441_

Formula: $C_{30}H_{30}O_8 \cdot C_2H_4O_2$

CAS #: 12542-36-8

Physical Description: Yellow Powder

Formula Weight: 578.62

Storage: +4°C, protect from light

Test	Specification	Result
Identity Test	Passes	Passes

Purity: 98.2%

FTIR: Conforms to Standard

Melting Point: 175.1 - 176.8°C

Loss on Drying: 0.2%

Residue on Ignition: 0.12%

07/08/2011 - 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)