



MP Biomedicals, LLC

29525 Fountain Parkway
Solon, Ohio 44139

Telephone: 440/337-1200
Toll Free: 800/854-0530

Fax: 440/337-1180
web: www.mpbio.com

Certificate of Analysis

Product Description: Capsaicin, Natural_
Catalog Number: 202757_
Lot: M7696_

Formula: C₁₈H₂₇NO₃
CAS #: 404-86-4
Physical Description: Powder

Formula Weight: 305.4
Storage: +4°C

Test	Specification	Result
Identity Test	Passes	Passes
Source	Natural	Natural
Melting Point	60 - 65°C	65.0°C

Purity (HPLC): 62.8 area%
Total Nitrogen: 4.6%

Christina Marotta

09/24/2013 - Christina Marotta
MP Biomedicals, LLC.
Technical Director

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<mailto:biotech@mpbio.com>
<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)