

**MP Biomedicals, LLC**29525 Fountain Parkway
Solon, Ohio 44139Telephone: 440/337-1200
Toll Free: 800/854-0530Fax: 440/337-1180
web: www.mpbio.com

Certificate of Analysis

Product Description: Capsaicin, Natural_
Catalog Number: 202757_
Lot: Q1502_

Formula: C₁₈H₂₇NO₃**CAS #:** 404-86-4**Physical Description:** Off-White 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%

Recommended Retest Date: 10/31/2019

01/27/2015 - Christina Marotta

MP Biomedicals, LLC.

Technical Director

This is an electronically generated document

<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)