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Certificate of Analysis

Product Description: Capsaicin, Natural_
Catalog Number: 202757_
Lot: M9889_

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

10/14/2014 - Christina Marotta
MP Biomedicals, LLC.
Technical Director

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<mailto:biotech@mpbio.com>
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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)