



MP Biomedicals, LLC

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Certificate of Analysis

Product Description: N-Lauroylsarcosine Sodium Salt
Catalog Number: 190289_
Lot: 5897K_

Formula: C₁₅H₂₈NO₃Na

CAS #: 137-16-6

Physical Description: White Crystalline Powder

Formula Weight: 293.36

Storage: Room Temperature, desiccate

Test	Specification	Result
Identity Test	Passes	Passes
Purity	≥95.5%	98%
pH (10% aq soln)	7.5 - 8.5	8.1

Solubility (20% soln): Slightly Hazy Solution

Color (APHA): 15

Free Fatty Acid, Sodium Laurate: 4%

Christina Marotta

02/15/2010 - 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)