



MP Biomedicals, LLC

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Certificate of Analysis

Product Description: Cholic Acid Sodium Salt
Catalog Number: 102897_
Lot: M1496_

Formula: C₂₄H₃₉ONa

CAS #: 361-09-1

Physical Description: White Powder

Formula Weight: 430.6

Storage: Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
pH (2% aq soln)	7.5 - 9.0	7.8
Loss on Drying (4 hrs @ 105°C)	#5%	4.9%
Heavy Metals	#50 ppm	<20 ppm
Solubility (2% aq soln)	Clear and Colorless	Passes
Sodium Deoxycholate	#1.5%	0.4%
Purity (HPLC)	#98.5%	99.1%

Christina Marotta

05/18/2011 - 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)