

**MP Biomedicals, LLC**

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Certificate of Analysis

Product Description: Taurocholic Acid Sodium Salt, Practical Grade

Catalog Number: 102930

Lot: R24983

Formula: C₂₆H₄₄NO₇Na

CAS #: 145-42-6

Physical Description: Free Flowing, Yellowish Brown Powder

Formula Weight: 537.7

Storage: Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
Loss on Drying	≤3.0%	2.13%
pH (1% aq soln)	6 - 7.5	6.8
Alcohol Insolubles	≤0.1%	0.04%
<i>E. coli</i>	≤3/g	≤3/g
<i>Salmonella</i>	Negative	Negative

Cholic Acid: 60.1%

10/15/2008 - Robert Beattie

MP Biomedicals, LLC.

Technical Director

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<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)