

**MP Biomedicals, LLC**

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Certificate of Analysis

Product Description: Triton® X-100, molecular biology reagent

Catalog Number: 194854_

Lot: 1750H_

Formula: C₃₃H₆₀O_{10.5}

CAS #: 9002-93-1

Physical Description: Clear, Colorless, Viscous Liquid

Formula Weight: 624 avg.

Storage: Room Temperature

Test	Specification	Result
Identity Test	Passes	Pass
FTIR	Conforms to Standard	Conforms to Standard
pH (5% aq soln)	5-8	6.46
Color APHA	≤100	18
Cloud Point (1% aq soln)	63-69°C	66

Triton is a registered trademark of Union Carbide Chemicals and Plastics Co., Inc.

12/10/2003 - Joseph Dietz, Ph.D

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)