

**MP Biomedicals, LLC**

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Certificate of Analysis

Product Description: Trifluoroacetic Acid, HPLC Grade.

Catalog Number: 300214.

Lot: 9331J.

Formula: C₂HF₃O₂

CAS #: 76-05-1

Physical Description: Clear, Colorless Liquid

Formula Weight: 114.02

Storage: Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
Purity	>99.5%	99.99%
Optical Absorbance (0.1% soln)		
OD 210 nm	<1.00	0.45
OD 230 nm	<0.15	0.05
OD 250 nm	<0.01	0.005
OD 300 nm	<0.005	<0.001
Water	<0.1%	<0.01%

04/29/2008 - 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)