

**MP Biomedicals, LLC**

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## Certificate of Analysis

**Product Description:** N,N,N',N',-Tertramethylethylenediamine, molecular biology reagent

**Catalog Number:** 194019

**Lot:** 1816B

**Formula:** C<sub>6</sub>H<sub>16</sub>N<sub>2</sub>

**CAS #:** 110-18-9

**Physical Description:** Clear, Colorless Liquid

**Formula Weight:** 116.2

**Storage:** room temperature

Test	Specification	Result
Identity Test	Passes	Passes
Purity	~99%	99.3%
FTIR	Conforms to standard	Conforms to Standard
pH (0.5% aqueous)	10-12	Passes
Moisture Content	Not more than 2%	0.7%

Approved - 09/27/99 by Joe Dietz

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)