

**MP Biomedicals, LLC**

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Certificate of Analysis

Product Description: Ethylenediamine Tetraacetic Acid, Disodium Salt, ACS grade_

Catalog Number: 152522_

Lot: 6858C_

Formula: $C_{10}H_{14}N_2O_8Na_2 \cdot 2H_2O$

CAS #: 6381-92-6

Physical Description: White Crystalline Powder

Formula Weight: 372.24

Storage: Room Temperature

Test	Specification	Result
Purity	$\geq 99\%$	99.3%
Insoluble Matter	$\leq 0.05\%$	0.002%
pH (5% aq soln)	4.0 - 6.0	5.3
Nitrilotriacetic Acid	$\leq 0.1\%$	Passes
Heavy Metals (as Pb)	$\leq 0.005\%$	Passes
Iron (Fe)	$\leq 0.01\%$	Passes


Approved - 03/30/2000 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)