



EDTA, Powder

BAKER ANALYZED[®] A.C.S. Reagent
((ethylenedinitrilo)tetraacetic acid)

Product No. 8991
Lot No. L05640
Release Date 02/09/2012

Certificate of Analysis

TEST	SPECIFICATION	RESULT
Meets A.C.S. Specifications		
Assay (C ₁₀ H ₁₆ N ₂ O ₈)	99.4 - 100.6 %	99.9 %
Insoluble in Dilute NH ₄ OH	0.005 % max.	0.003 %
Residue after Ignition	0.2 % max.	< 0.01 %
Nitrilotriacetic Acid	0.1 % max.	< 0.01 %
Calcium (Ca)	0.001 % max.	0.0004 %
Heavy Metals (as Pb)	0.001 % max.	0.0005 %
Iron (Fe)	0.005 % max.	< 0.003 %
Trace Impurities (in ppm):		
Magnesium (Mg)	5 max.	2
For Laboratory, Research or Manufacturing Use		
Country of Origin: USA		



Phillipsburg, NJ 9001.2008, 14001.2004
Paris, KY 9001.2008
Mexico City, Mexico 9001.2008
Deventer, The Netherlands 9001.2008, 14001.2004, 13485.2003
Selangor, Malaysia 9001.2008
Panaji, India 9001.2008
Gliwice, Poland 9001.2008, 17025.2005

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For questions on this Certificate of Analysis please contact Technical Services at 855-282-6867 or 610-573-2600

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