



Manganese, 1000 ug/mL (0.10% w/v)

BAKER INSTRA-ANALYZED[®] Reagent
(Mn metal in 5% HNO₃)

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Product No. 6458
Lot No. L01586
Release Date 01/05/2012

Certificate of Analysis

TEST	SPECIFICATION	RESULT
Manganese (Mn)	990 - 1010	1002 ug/mL
The standardization is traceable to NIST		
SRM 915, Calcium Carbonate, Lot #		946712
Prepared by dissolution of manganese metal of 99.99% spectral purity. The metal content of the solution is confirmed by titration with EDTA, traceable to NIST SRM 915		
		946712
The balance used to weigh the raw materials is calibrated regularly using NIST traceable mass standards.		
The uncertainty associated with the reported concentration is +/-0.3%.		
For Laboratory, Research or Manufacturing Use		
USE BEFORE January 31, 2014		
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

Richard M. Siberski
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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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