



**Sodium, 1,000 ug/mL (0.10% w/v)****BAKER INSTRA-ANALYZED<sup>®</sup> Reagent**  
**(sodium carbonate in 5% HNO<sub>3</sub>)****3****Product No. 6468****Lot No. K30643****Release Date 08/01/2011****Certificate of Analysis**

TEST	SPECIFICATION	RESULT
Sodium (Na)	990 - 1010	1002 ug/mL
Prepared by dissolution of sodium carbonate of 99.99% spectral purity.		
The metal content of the solution is confirmed by ICP analysis, traceable to NIST SRM 3152a, Lot #		
		10728
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		
<b>USE BEFORE July 31, 2013</b>		
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 Global Director of Quality Assurance		

For questions on this Certificate of Analysis please contact Technical Services at 1-800-582-2537 or 908-859-2151

Avantor<sup>™</sup> Performance Materials, Inc. (formerly Mallinckrodt Baker, Inc.)

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