



**Sodium Phosphate, Dibasic,
7-Hydrate, Crystal
U.S.P.**

**Product No. 3817
Lot No. L14147
Release Date 04/24/2012**

Certificate of Analysis

TEST	SPECIFICATION	RESULT
GMP Manufactured Product		
Meets U.S.P. Requirements		
Assay (Na ₂ HPO ₄) (dried basis)	98.0 - 100.5 %	99.3 %
Arsenic (As)	16 ppm max.	< 16 ppm
Chloride (Cl)	0.06 % max.	< 0.06 %
Heavy Metals (as Pb)	0.002 % max.	< 0.002 %
Identification	Passes Test	Passes Test
Insoluble Substances	0.4 % max.	< 0.04 %
Loss on Drying at 130°C	43.0 - 50.0 %	47.1 %
Sulfate (SO ₄)	0.2 % max.	< 0.2 %
No Class 1,2,3 or other solvents are used or produced in the manufacturing or purification of the product		
Bulk Pharmaceutical Chemical		
Country of Origin: USA Manufacturer: PBG		
 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 855-282-6867 or 610-573-2600

Avantor™ Performance Materials, Inc.

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