



Potassium Phosphate, Dibasic, Powder

Ultrapure Bioreagent
For Liquid Chromatography and Molecular
Biology applications

Product No. 4012
Lot No. L03467
Release Date 01/24/2012

Certificate of Analysis

TEST	SPECIFICATION	RESULT
Assay (K_2HPO_4)	99.0 % min.	99.6 %
DNase Activity	None Detected	None Detected
RNase Activity	None Detected	None Detected
Protease Activity	None Detected	None Detected
pH of 5% Solution at 25°C	8.5 - 9.6	9.5
Chloride (Cl)	0.001 % max.	0.001 %
Insoluble Matter	0.01 % max.	< 0.002 %
Iron (Fe)	0.001 % max.	< 0.0005 %
Loss on Drying at 105°C	1.0 % max.	< 0.1 %

Trace Impurities (in ppm):

Heavy Metals (as Pb)	5 max.	< 3
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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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