



Potassium Dichromate, Crystal

BAKER ANALYZED[®] A.C.S. Reagent
Primary Standard

Product No. 3093
Lot No. L01607
Release Date 01/09/2012

Certificate of Analysis

TEST	SPECIFICATION	RESULT
Exceeds A.C.S. Specifications		
Assay ($K_2Cr_2O_7$) (dried basis)	99.95 - 100.05 %	99.99 %
Insoluble Matter	0.005 % max.	< 0.001 %
Loss on Drying at 105°C	0.02 % max.	< 0.002 %
pH of 5% Solution at 25°C	3.5 - 4.0	3.8
Chloride (Cl)	0.001 % max.	0.0005 %
Sulfate (SO_4)	0.005 % max.	< 0.005 %
Iron (Fe)	0.001 % max.	0.0006 %
Calcium (Ca)	0.001 % max.	< 0.0003 %
Sodium (Na)	0.01 % max.	0.002 %
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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