



Cadmium Sulfate, Hydrate, Crystal

BAKER ANALYZED[®] A.C.S. Reagent

Product No. 1243

Lot No. L03586

Release Date 02/08/2012

Certificate of Analysis

TEST	SPECIFICATION	RESULT
Exceeds A.C.S. Specifications		
Assay ($\text{CdSO}_4 \cdot 8/3 \text{H}_2\text{O}$) (by EDTA titrn)	99.0 - 102.0 %	100.6 %
Insoluble Matter	0.005 % max.	< 0.001 %
Chloride (Cl)	0.001 % max.	0.0005 %
Nitrate and Nitrite (as NO_3)	0.003 % max.	< 0.001 %
Calcium (Ca)	0.005 % max.	< 0.0005 %
Copper (Cu)	0.002 % max.	< 0.0002 %
Iron (Fe)	0.001 % max.	< 0.0005 %
Lead (Pb)	0.001 % max.	< 0.0005 %
Potassium (K)	0.01 % max.	< 0.001 %
Sodium (Na)	0.02 % max.	0.002 %
Zinc (Zn)	0.05 % max.	0.01 %
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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Global Director of Quality Assurance

For questions on this Certificate of Analysis please contact Technical Services at 855-282-6867 or 610-573-2600

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