



Cadmium Chloride, 2.5-Hydrate, Crystal

BAKER ANALYZED[®] A.C.S. Reagent

Product No. 1208

Lot No. K28618

Release Date 08/08/2011

Certificate of Analysis

TEST	SPECIFICATION	RESULT
Exceeds A.C.S. Specifications		
Assay (CdCl ₂) (by Ag titrn)	79.5 - 81.0 %	79.8 %
Insoluble Matter	0.005 % max.	< 0.001 %
Nitrate and Nitrite (as NO ₃)	0.003 % max.	< 0.001 %
Sulfate (SO ₄)	0.005 % max.	< 0.003 %
Ammonium (NH ₄)	0.002 % max.	0.001 %
Calcium (Ca)	0.005 % max.	0.002 %
Lead (Pb)	0.005 % max.	< 0.0005 %
Potassium (K)	0.02 % max.	< 0.002 %
Sodium (Na)	0.05 % max.	0.007 %
Zinc (Zn)	0.05 % max.	< 0.005 %
Trace Impurities (in ppm):		
Copper (Cu)	5 max.	1
Iron (Fe)	5 max.	< 3
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 1-800-582-2537 or 908-859-2151

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