



Chromium Trioxide, Crystal

BAKER ANALYZED[®] A.C.S. Reagent
(chromium(VI) oxide)

Product No. 1638
Lot No. K40595
Release Date 10/04/2011

Certificate of Analysis

TEST	SPECIFICATION	RESULT
Meets A.C.S. Specifications		
Meets Reagent Specifications for testing USP/NF monographs		
Assay (CrO ₃) (by iodometry)	98.0 % min.	99.8 %
Insoluble Matter	0.01 % max.	< 0.002 %
Chloride (Cl)	0.005 % max.	< 0.005 %
Nitrate (NO ₃)	0.05 % max.	< 0.01 %
Sulfate (SO ₄)	0.005 % max.	< 0.005 %
Aluminum (Al)	0.02 % max.	< 0.002 %
Barium (Ba)	0.01 % max.	0.001 %
Iron (Fe)	0.02 % max.	< 0.002 %
Sodium (Na)	0.2 % max.	< 0.02 %
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

Richard M. Siberski
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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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