



Sodium Oxalate, Powder

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

Product No. 3801
Lot No. L03H13
Release Date 01/25/2012

Certificate of Analysis

TEST	SPECIFICATION	RESULT
Meets A.C.S. Specifications		
Assay (NaOCOCOONa)	99.95 - 100.05 %	99.97 %
Loss on Drying at 105°C	0.01 % max.	0.01 %
Insoluble Matter	0.005 % max.	< 0.001 %
Neutrality	Passes Test	Passes Test
Chloride (Cl)	0.001 % max.	< 0.001 %
Sulfate (SO ₄)	0.002 % max.	< 0.002 %
Ammonium (NH ₄)	0.002 % max.	< 0.001 %
Heavy Metals (as Pb)	0.002 % max.	< 0.001 %
Potassium (K)	0.005 % max.	0.0006 %
Substances Darkened by Hot H ₂ SO ₄	Passes Test	Passes Test
Trace Impurities (in ppm):		
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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For questions on this Certificate of Analysis please contact Technical Services at 855-282-6867 or 610-573-2600

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