



Lithium Sulfate, Monohydrate, Granular

BAKER ANALYZED[®] A.C.S. Reagent

Product No. 2388

Lot No. K48600

Release Date 12/01/2011

Certificate of Analysis

TEST	SPECIFICATION	RESULT
Meets A.C.S. Specifications		
Assay (anhydrous basis)	99.0 % min.	99.9 %
Loss on Drying at 150°C	13.0 - 15.0 %	14.4 %
Insoluble Matter	0.01 % max.	< 0.002 %
Chloride (Cl)	0.002 % max.	< 0.002 %
Nitrate (NO ₃)	0.001 % max.	< 0.0003 %
Heavy Metals (as Pb)	0.001 % max.	< 0.0005 %
Iron (Fe)	0.001 % max.	< 0.0005 %
Potassium (K)	0.05 % max.	< 0.005 %
Sodium (Na)	0.05 % 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

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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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