



Calcium Acetate, Monohydrate, Powder

BAKER ANALYZED[®] A.C.S. Reagent

Product No. 1266

Lot No. L06581

Release Date 02/23/2012

Certificate of Analysis

TEST	SPECIFICATION	RESULT
Exceeds A.C.S. Specifications		
Meets Reagent Specifications for testing USP/NF monographs		
Assay ((CH ₃ COO) ₂ Ca·H ₂ O)	99.0 - 101.0 %	100.5 %
Alkalinity	Passes Test	Passes Test
Titration Acid (meq/g)	0.035 max.	0.027
Insoluble Matter	0.005 % max.	< 0.001 %
Chloride (Cl)	0.001 % max.	0.001 %
Sulfate (SO ₄)	0.01 % max.	0.01 %
Barium (Ba)	0.005 % max.	< 0.005 %
Heavy Metals (as Pb)	0.001 % max.	0.001 %
Iron (Fe)	0.001 % max.	< 0.0005 %
Nitrate (NO ₃)	0.003 % max.	0.001 %
Magnesium (Mg)	0.05 % max.	0.04 %
Potassium (K)	0.01 % max.	0.001 %
Sodium (Na)	0.02 % max.	0.003 %
Strontium (Sr)	0.05 % max.	< 0.005 %
For Laboratory, Research or Manufacturing Use		
Country of Origin: MEXICO		



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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