



# Soda Lime, Indicating Type (4-8 Mesh)

BAKER ANALYZED<sup>®</sup> A.C.S. Reagent

Product No. 3447

Lot No. L10468

Release Date 03/06/2012

## Certificate of Analysis

TEST	SPECIFICATION	RESULT
Meets A.C.S. Specifications		
Loss on Drying at 200°C	7 % max.	2 %
Carbon Dioxide Absorption Capacity	19 % min.	28 %
Presence of Indicator	Passes Test	Passes Test
Fines	1 % max.	< 1 %
<b>Mesh:</b>		
On U.S. No. 4 Sieve	10 % max.	< 1 %
Thru U.S. No. 8 Sieve	25 % max.	< 1 %
Product contains ethyl violet indicator that changes color from white to purple as its powers of absorption are exhausted. Not suitable for use in medical equipment used in conjunction with anesthesia, oxygen therapy, pulmonary function, and basal metabolism.		
For Laboratory, Research or Manufacturing Use		
IMPORTANT: Product contains moisture. Store at room temperature.		
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  
 Global Director of Quality Assurance

For questions on this Certificate of Analysis please contact Technical Services at 855-282-6867 or 610-573-2600

Avantor<sup>™</sup> Performance Materials, Inc.

3477 Corporate Parkway • Suite #200 • Center Valley, PA 18034 • U.S.A. • Phone: 610.573.2600 • Fax: 610.573.2610