

Barium Sulfate, Powder
BAKER ANALYZED® Reagent



Material No.: 1030-05
Batch No.: 0000045528
Manufactured Date: 2013/01/01
Retest Date: 2017/12/31

Certificate of Analysis

| Test | Specification | Result |
|--|---------------|---------|
| Assay (BaSO ₄) | >= 97.0 % | 98.0 |
| Acidity (as H ₂ SO ₄) | <= 0.01 % | < 0.01 |
| Water-Soluble Salts | <= 0.02 % | 0.02 |
| Chloride (Cl) | <= 0.005 % | 0.005 |
| Phosphate (PO ₄) | <= 0.001 % | < 0.001 |
| Heavy Metals (as Pb) | <= 0.001 % | < 0.001 |
| Trace Impurities - Iron (Fe) | <= 0.001 % | < 0.001 |
| Trace Impurities - Arsenic (As) | <= 1.000 ppm | < 1.000 |

For Laboratory, Research or Manufacturing Use

Country of Origin: DE
Packaging Site: Paris Mfg Ctr & DC



Phillipsburg, NJ 9001:2008, 14001:2004
Paris, KY 9001:2008
Mexico City, Mexico 9001:2008
Deventer, The Netherlands 9001:2008, 14001:2004, 13485:2003
Gliwice, Poland 9001:2008, 17025:2005
Selangor, Malaysia 9001:2008
Dehradun, India, 9001:2008, 14001:2004, 13485:2003
Mumbai, India, 9001:2008, 17025:2005
Panoli, India 9001:2008

Richard M Siberski
Global Director of Quality Assurance

For questions on this Certificate of Analysis please contact Technical Services at 855.282.6867 or +1.610.573.2600
Avantor™ Performance Materials Inc.

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