



# CERTIFICATE OF ANALYSIS

*The Power to Question*

Catalog Number: sc-268622  
Lot Number: SAMPLE  
Product Name: Bismuth vanadium oxide  
CAS Number: 14059-33-7  
Molecular Formula:  $\text{BiVO}_4$   
Molecular Weight: 323.00

Test	Result
Assay	99.9 % (metal basis)
Aluminum	10 ppm
Antimony	3 ppm
Calcium	10 ppm
Chromium	4 ppm
Copper	< 5 ppm
Iron	80 ppm
Lead	10 ppm
Magnesium	5 ppm
Manganese	5 ppm
Molybdenum	10 ppm
Nickel	5 ppm
Potassium	10 ppm
Silicon	20 ppm
Silver	5 ppm
Sodium	10 ppm
Tin	10 ppm
Titanium	4 ppm
Zinc	< 5 ppm

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

Santa Cruz Biotechnology, Inc. 800.457.3801 831.457.3800 fax 831.457.3801 Europe +00800 4573 8000 49 62221 4503 0 [www.scbt.com](http://www.scbt.com)