



# CERTIFICATE OF ANALYSIS

*The Power to Question*

Catalog Number: sc-239464  
Lot Number: SAMPLE  
Product Name: Calcium fluoride  
CAS Number: 7789-75-5  
Molecular Formula:  $\text{CaF}_2$   
Molecular Weight: 78.07

Test	Result
Assay	99.99 % (metals basis)
Aluminum	1 ppm
Barium	< 1 ppm
Chromium	1 ppm
Copper	1 ppm
Iron	10 ppm
Magnesium	20 ppm
Manganese	5 ppm
Potassium	5 ppm
Silicon	5 ppm
Sodium	5 ppm
Strontium	20 ppm
Titanium	1 ppm
Yttrium	10 ppm
Zinc	< 1 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)