



*The Power to Question*

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-257800  
Lot Number: SAMPLE  
Product Name: Methyltrioctylammonium hydrogen sulfate  
CAS Number: 59158-14-4  
Molecular Formula:  $C_{25}H_{55}NO_4S$   
Molecular Weight: 465.77

| Test                              | Specification                                           | Result                   |
|-----------------------------------|---------------------------------------------------------|--------------------------|
| Appearance                        | White to light yellow to light orange powder to crystal | White crystalline powder |
| Purity                            | $\geq 97.0\%$ (with Total Nitrogen)                     | 99.9%                    |
| Purity (Neutralization Titration) | $\geq 97.0\%$                                           | 99.8%                    |

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)