



*The Power to Question*

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-211003  
Lot Number: SAMPLE  
Product Name: Calcium oxide  
CAS Number: 1305-78-8  
Molecular Formula: CaO  
Molecular Weight: 56.08

| Test                           | Specification          | Result |
|--------------------------------|------------------------|--------|
| Assay                          |                        | 98.6%  |
| Insoluble                      |                        | < 1.0% |
| Alkali and Alkaline Metal Test | Alkalies and Magnesium | 2.6%   |
| Loss on Ignition               |                        | 7.2%   |

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.

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