

Certificate of Analysis

Date of Testing: 2024-05-06 10:01:36
Date of Next Testing: 2028-05-05 10:01:36
Product Name: **Calcium carbonate**
CAS Number: 471-34-1
Specifications & Purity: 99.99% metals basis
Lot #: D2420113
SKU #: **C111984**
Analysis: **344191**

| Parameter | Limit Values | Result |
|---|-----------------------|-----------------------|
| Ca(Complexometric EDTA) | 38.6-41.4 (%) | 40.29% |
| Purity(Based on Trace Metals Impurities of ICP) | 99.99-100 (%) | 99.99% |
| Total Metallic Impuritie | 0-200 (ppm) | 99.00 ppm |
| Appearance (C111984) | white powder | White powder |
| ICP:Confirms Calcium Component | Confirmed | Confirmed |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager