

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-20 11:03:48
Date of Next Testing: 2028-09-19 11:03:48
Product Name: **Calcium carbonate**
CAS Number: 471-34-1
Specifications & Purity: 99.99% metals basis
Lot #: I2411563
SKU #: **C111984**
Version: **0**
Analysis #: **394703**

| Parameter | Limit Values | Result |
|---|-----------------------|-----------------------|
| Ca(Complexometric EDTA) | 38.6-41.4 (%) | 40.21% |
| Purity(Based on Trace Metals Impurities of ICP) | 99.99-100 (%) | 99.99% |
| Total Metallic Impuritie | 0-200 (ppm) | 90.00 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