

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-22 08:54:19

Date of Next Testing: 2029-09-21 08:54:19

Product Name: **Calcium carbonate**

CAS Number: 471-34-1

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: I2516189

SKU #: **C111984**

Version: **0**

Analysis #: **564728**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Ca(Complexometric EDTA)	38.6-41.4 (%)	39.90000 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99140 %
Total Metallic Impuritie	0-200 (ppm)	86.00000 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