

## Certificate of Analysis

Date of Testing: 2022-10-15 09:09:47  
Date of Next Testing: 2026-10-14 09:09:47  
Product Name: **Calcium carbonate**  
CAS Number: 471-34-1  
Specifications & Purity: 99.999% metals basis  
Lot #: L1811229  
SKU #: **C111988**  
Analysis: **143806**

Parameter	Limit Values	Result
Ca(Complexometric EDTA)	38.6-41.4 (%)	39.60 %
Total Metallic Impuritie	0-10 (ppm)	10.00 ppm
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	100.00 %
Appearance (C111988)	White Solid	White Solid
ICP:Confirms Calcium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager