

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-11 09:04:06
Date of Next Testing: 2029-06-10 09:04:06
Product Name: **Calcium carbonate**
CAS Number: 471-34-1
Specifications & Purity: for insect cell culture, $\geq 99\%$
Lot #: H2127312
SKU #: **C111987**
Version: **0**
Analysis #: **522119**

Parameter	Limit Values	Result
Purity Titration by EDTA	99-100 (%)	99.30%
Appearance (C111987)	white powder	White powder
Insect cell culture test	pass	Pass
Solubility in HCl , Colorless, Clear, 10g+20mL, dilute to 150 mL with H ₂ O	Pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager