

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-12 08:26:53

Date of Next Testing: 2030-09-11 08:26:53

Product Name: **Calcium oxide**

CAS Number: 1305-78-8

Grades & Purity: ≥98%, < 160 nm particle size(BET)

Lot #: I2610133

SKU # **C100071**

Version **0**

Analysis #: **725439**

Storage Temperature: Room temperature,Desiccated

Parameter	Limit Values	Result
Average Particle Size (BET)	0-160 (nm)	28.00000 nm
XRF Analysis	98-100 (%)	98.60000 %
Appearance (C100071)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager