

Certificate of Analysis

Date of Testing: 2024-05-29 10:40:12
Date of Next Testing: 2028-05-28 10:40:12
Product Name: **Calcium oxide**
CAS Number: 1305-78-8
Specifications & Purity: <160 nm particle size(BET),98%
Lot #: E2417128
SKU #: **C100071**
Version: **0**
Analysis #: **355760**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Average Particle Size (BET)	0-160 (nm)	65.00 nm
XRF Analysis	98-100 (%)	98.00 %
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