

## Certificate of Analysis

Date of Testing: 2024-03-18 11:23:30  
Date of Next Testing: 2028-03-17 11:23:30  
Product Name: **Calcium hydroxide**  
CAS Number: 1305-62-0  
Specifications & Purity: 95%  
Lot #: C2406515  
SKU #: **C639507**  
**Analysis:** **332563**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Ca(OH) <sub>2</sub> (Titration by HCl)	95-100 (%)	96.00000 %
Appearance(C639507)	White Powder	White powder
ICP:Confirms Calcium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager