

## Certificate of Analysis

Date of Testing: 2023-12-21 15:43:03  
Date of Next Testing: 2027-12-20 15:43:03  
Product Name: **Calcium hydroxide**  
CAS Number: 1305-62-0  
Specifications & Purity: 95%  
Lot #: L2315182  
SKU #: **C639507**  
Version: **1**  
Analysis #: **307781**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Ca(OH) <sub>2</sub> (Titration by HCl)	95-100 (%)	95.11000%
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