

Certificate of Analysis

Date of Testing: 2025-05-09 15:16:10
Date of Next Testing: 2029-05-08 15:16:10
Product Name: **Calcium hydroxide**
CAS Number: 1305-62-0
Specifications & Purity: $\geq 97\%$
Lot #: D2528192
SKU #: **C572437**
Version: **2**
Analysis #: **509903**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Ca(OH) ₂ (Titration by HCl)	97-100 (%)	97.12000 %
CaCO ₃ (Titration by HCl)	≤ 3 (%)	1.30000 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager