

Certificate of Analysis

Date of Testing: 2025-08-01 08:54:16

Date of Next Testing: 2029-07-31 08:54:16

Product Name: **Calcium hydroxide**

CAS Number: 1305-62-0

Specifications & Purity: $\geq 97\%$

Lot #: G2530074

SKU #: **C572437**

Version: **2**

Analysis #: **549877**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Ca(OH) ₂ (Titration by HCl)	97-100 (%)	97.10000 %
CaCO ₃ (Titration by HCl)	≤ 3 (%)	1.99000 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager