

Certificate of Analysis

Date of Testing: 2025-05-09 16:02:19

Date of Next Testing: 2029-05-08 16:02:19

Product Name: **Calcium hydroxide**

CAS Number: 1305-62-0

Specifications & Purity: $\geq 97\%$

Lot #: D2528182

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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager