

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-04 17:27:43

Date of Next Testing: 2029-12-03 17:27:43

Product Name: **Calcium hydroxide**

CAS Number: 1305-62-0

Specifications & Purity: $\geq 95\%$

Lot #: L2503037

SKU #: **C639507**

Version: **1**

Analysis #: **616476**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Ca(OH) ₂ (Titration by HCl)	95-100 (%)	96.78000 %
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