

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-16 17:10:18
Date of Next Testing: 2030-06-15 17:10:18
Product Name: **Calcium hydroxide**
CAS Number: 1305-62-0
Specifications & Purity: AR, ≥95%
Lot #: F2608296
SKU #: **C101986**
Version: **1**
Analysis #: **705611**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Iron(Fe)	0-0.02 (%)	0.01830 %
Sulfate(SO42-)	0-0.2 (%)	0.01000 %
Heavy metal (as Pb)	0-0.002 (%)	0.00000 %
Insoluble matter in hydrochloric Assay	0-0.05 (%)	0.00000 %
Mafnesium and alkali metals	95-100 (%)	95.03000 %
Appearance (C101986)	0-0.5 (%)	0.50000 %
X-Ray Diffraction	white powder	White powder
	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager