

Certificate of Analysis

Date of Testing: 2025-04-26 15:41:23
Date of Next Testing: 2029-04-25 15:41:23
Product Name: **Magnesium hydroxide**
CAS Number: 1309-42-8
Specifications & Purity: $\geq 95\%$
Lot #: D2522338
SKU #: **M299294**
Version: **0**
Analysis #: **503840**

Parameter	Limit Values	Result
Insoluble matter in HCl	0-1 (%)	0.00 %
Assay	95-100 (%)	99.44 %
Appearance (M299294)	White powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager