

Certificate of Analysis

Date of Testing: 2022-10-12 17:21:07
Date of Next Testing: 2026-10-11 17:21:07
Product Name: **Magnesium hydroxide**
CAS Number: 1309-42-8
Specifications & Purity: 95%
Lot #: J2210594
SKU #: **M299294**
Analysis: **119802**

| Parameter | Limit Values | Result |
|-------------------------|-----------------------|-----------------------|
| Insoluble matter in HCl | 0-1 (%) | 0.00 % |
| Assay | 95-100 (%) | 99.96 % |
| Appearance (M299294) | White powder | White powder |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager