

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-04-15 10:41:24

Date of Next Testing: 2027-04-15 10:41:24

Product Name: **Magnesium carbonate hydroxide pentahydrate**

CAS Number: 56378-72-4

Specifications & Purity: AR, ≥98%

Lot #: D2503460

SKU #: **M193962**

Version: **2**

Analysis #: **484709**

Storage Temperature: Room temperature

| Parameter                | Limit Values  | Result       |
|--------------------------|---------------|--------------|
| MgO(Titration with NaOH) | 39.6-43.5 (%) | 41.60000 %   |
| Purity                   | 98-100 (%)    | 99.49000 %   |
| Appearance (M193962)     | White powder  | White powder |



John Su  
QA & QC Manager