

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-08 09:17:13

Date of Next Testing: 2028-09-07 09:17:13

Product Name: **Hydrotalcite, synthetic**

CAS Number: 11097-59-9

Specifications & Purity:

Lot #: H2529416

SKU #: **H302201**

Version: **3**

Analysis #: **500197**

Storage Temperature: Room temperature

| Parameter                                       | Limit Values          | Result                |
|-------------------------------------------------|-----------------------|-----------------------|
| MgO/Al <sub>2</sub> O <sub>3</sub> (Mole ratio) | 4-5                   | 4.22000               |
| Appearance(H302201)                             | White Powder          | White powder          |
| X-Ray Diffraction                               | Conforms to Structure | Conforms to Structure |



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QA & QC Manager