



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-26 18:14:34  
Date of Next Testing: 2028-11-25 18:14:34  
Product Name: **Aluminum hydroxide hydrate**  
CAS Number: 1330-44-5  
Specifications & Purity: 47-60% (Al<sub>2</sub>O<sub>3</sub>)  
Lot #: K2526694  
SKU #: **A486616**  
Version **1**  
Analysis #: **602848**

| Parameter                                                  | Limit Values          | Result                |
|------------------------------------------------------------|-----------------------|-----------------------|
| Purity(Titration by EDTA, Al <sub>2</sub> O <sub>3</sub> ) | 47-60 (%)             | 51.81000 %            |
| Appearance(A486616)                                        | white powder          | White powder          |
| ICP:Confirms Aluminum Component                            | Confirmed             | Confirmed             |
| X-Ray Diffraction                                          | Conforms to Structure | Conforms to Structure |

John Su  
QA & QC Manager