

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-21 16:46:02

Date of Next Testing: 2029-10-20 16:46:02

Product Name: **Aluminium oxide**

CAS Number: 1344-28-1

Specifications & Purity: 100-200 mesh $\geq$ 75%

Lot #: J2517279

SKU #: **A359354**

Version: **1**

Analysis #: **585955**

Storage Temperature: Room temperature, Desiccated

| Parameter                              | Limit Values          | Result                |
|----------------------------------------|-----------------------|-----------------------|
| PH Aqueous Suspension (Stirred):       | 9-10                  | 9.27000               |
| Average Particle Size : 100-200 (mesh) | $\geq 75$ (%)         | 82.00000 %            |
| Appearance (A359354)                   | White powder          | White powder          |
| X-Ray Diffraction                      | Conforms to structure | Conforms to Structure |



John Su  
QA & QC Manager