

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-31 13:31:22

Date of Next Testing: 2027-05-30 13:31:22

Product Name: **Aluminum oxide**

CAS Number: 1344-28-1

Specifications & Purity: nanoparticles, 30 nm particle size (TEM), 20 wt. % in H2O

Lot #: E2324201

SKU #: **A283857**

Analysis: **124390**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	100.00 %
Particle size	20-40 (nm)	22.37 nm
ICP:Confirms Aluminum Component	Confirmed	Confirmed
Appearance (A283857)	White Suspension	White Suspension



John Su
QA & QC Manager