

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-17 13:14:48
Date of Next Testing: 2028-04-16 13:14:48
Product Name: **Aluminum oxide**
CAS Number: 1344-28-1
Specifications & Purity: nanoparticles, 30 nm particle size (TEM), 20 wt. % in H2O
Lot #: D2401072
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