

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-13 17:23:00

Date of Next Testing: 2029-10-12 17:23:00

Product Name: **Aluminum oxide**

CAS Number: 1344-28-1

Specifications & Purity: $\geq 99.9\%$ metals basis

Lot #: I2528192

SKU #: **A420217**

Version: **1**

Analysis #: **580325**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Purity Based on Trace Metals Impurities	99.9-100 (%)	99.94320 %
total metallic impurities(by ICP Atomic emission)	≤ 1000 (ppm)	568.00000 ppm
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP:Confirms Aluminum Component	Confirmed	Confirmed



John Su
QA & QC Manager