

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-04 17:16:43
Date of Next Testing: 2027-03-03 17:16:43
Product Name: **Aluminum oxide**
CAS Number: 1344-28-1
Specifications & Purity: 99.998% metals basis ,Lumps
Lot #: C2301593
SKU #: **A119032**
Analysis: **194194**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Density	3.3-3.9 (g/cm ³)	3.60 g/cm ³
Purity(Based On Trace Metals Analysis)	99.998-100 (%)	100.00 %
Total Metallic Impuritie	0-20 (ppm)	20.00 ppm
Appearance (A119032)	white chunks	white chunks
ICP Major Analysis	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager