

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-06 14:45:07
Date of Next Testing: 2027-05-05 14:45:07
Product Name: **Aluminum**
CAS Number: 7429-90-5(powder)
Specifications & Purity: 99.5% metals basis, < 20 µm
Lot #: G1918234
SKU #: **A298708**
Analysis: **218436**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.5-100 (%)	99.97%
Total Metallic Impuritie	0-5000 (ppm)	311.00 ppm
Particle size	0-20 (µm)	4.88 µm
Appearance (A298708)	Grey powder	Grey powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager