



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-22 17:09:43

Date of Next Testing: 2028-04-21 17:09:43

Product Name: **Aluminum flake**

CAS Number: 7429-90-5

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis, 0.1mm

Lot #: D2410127

SKU #: **A105846**

Version: **0**

Analysis #: **335964**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99230 %
Thickness	0.07-0.13 (mm)	0.10060 mm
Total Metallic Impuritie	0-200 (ppm)	77.00000 ppm
Appearance (A105846)	Silver Chips	Silver Chips
ICP:Confirms Aluminum Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager