

Certificate of Analysis

Date of Testing: 2023-12-20 16:45:01
Date of Next Testing: 2027-12-19 16:45:01
Product Name: **Aluminium**
CAS Number: 7429-90-5(powder)
Specifications & Purity: Spherical,D50:20-25µm,≥99.8%
Lot #: L2304095
SKU #: **A293649**
Analysis: 296877

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.8-100 (%)	99.91 %
Copper(Cu)	0-0.015 (%)	0.00 %
Silicon(Si)	0-0.2 (%)	0.03 %
Particle size	20-25 (µm)	22.90 µm
Iron(Fe)	0-0.2 (%)	0.06 %
Water by Karl Fischer	0-0.1 (%)	0.10 %
Appearance (A293649)	Grey Spherical powder	Grey Spherical powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager