

Certificate of Analysis

Date of Testing: 2023-01-05 10:47:31
Date of Next Testing: 2027-01-04 10:47:31
Product Name: **Aluminium**
CAS Number: 7429-90-5(powder)
Specifications & Purity: Spherical,D50:25-30µm,≥99.8%
Lot #: L2209091
SKU #: **A293651**
Analysis: **149277**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.8-100 (%)	99.88 %
Copper(Cu)	0-0.015 (%)	0.00 %
Silicon(Si)	0-0.2 (%)	0.03 %
Particle size	25-30 (µm)	27.70 µm
Iron(Fe)	0-0.2 (%)	0.06 %
Water by Karl Fischer	0-0.1 (%)	0.10 %
Appearance (A293651)	Grey Spherical powder	Grey Spherical powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager