

Certificate of Analysis

Date of Testing: 2024-03-26 15:29:54
Date of Next Testing: 2028-03-25 15:29:54
Product Name: **Aluminum fluoride**
CAS Number: 7784-18-1
Specifications & Purity: anhydrous,99.9% metals basis
Lot #: C2414099
SKU #: **A105069**
Analysis: **326991**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.94 %
Total Metallic Impuritie	0-1000 (ppm)	645.00 ppm
Ignition loss(550°C,2h)	0-1 (%)	0.31870 %
Appearance (A105069)	white powder	White powder
ICP:Confirms Aluminum Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager