

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-01-04 09:11:16

Date of Next Testing: 2029-01-03 09:11:16

Product Name: **Aluminum fluoride**

CAS Number: 7784-18-1

Specifications & Purity: Anhydrous grade, 99.9% metals basis

Lot #: L2425210

SKU #: **S50658**

Version: **0**

Analysis #: **458242**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.95 %
Total Metallic Impuritie	0-1000 (ppm)	512.00 ppm
Ignition loss(550°C,2h)	0-1 (%)	0.62160 %
ICP:Confirms Aluminum Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(S50658)	white powder	White powder

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

