

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-01-16 15:00:34

Date of Next Testing: 2029-01-15 15:00:34

Product Name: **Silver fluoride**

CAS Number: 7775-41-9

Specifications & Purity: 99.9% metals basis

Lot #: A2516023

SKU #: **S50622**

Version: **0**

Analysis #: **464664**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Assay Ag(Titration by KSCN)	83.7-86.3 (%)	84.90 %
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.91 %
Total Metallic Impuritie	0-1000 (ppm)	950.00 ppm
ICP:Confirms Silver Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(S50622)	White to Dark Yellow to Dark Orange Powder	White to Dark Yellow to Dark Orange Powder

Quality Assurance : Xiaoyong Tan
Quality Control : Yunfei Zhu

