

Certificate of Analysis

Date of Testing: 2024-10-30 18:12:10

Date of Next Testing: 2028-10-29 18:12:10

Product Name: **Sodium fluoroaluminate**

CAS Number: 13775-53-6

Specifications & Purity: AR, ≥99%

Lot #: J2425551

SKU #: **S111598**

Version **0**

Analysis #: **428688**

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-50 (ppm)	25.00 ppm
(SiO ₃)Silicate	0-0.1 (%)	0.04 %
Assay	99-101 (%)	99.99 %
Chloride (Cl-)	0-0.002 (%)	0.00 %
Sulfate(SO ₄ 2-)	0-0.0005 (%)	0.00 %
Iron(Fe)	0-100 (ppm)	48.00 ppm
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager