

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-30 18:13:55

Date of Next Testing: 2027-06-29 18:13:55

Product Name: **Sodium fluoroaluminate**

CAS Number: 13775-53-6

Specifications & Purity: AR, ≥99%

Lot #: F2329086

SKU #: **S111598**

Version: **0**

Analysis #: **246380**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-0.05 (ppm)	0.02500 ppm
(SiO ₃)Silicate	0-0.1 (%)	0.04500 %
Assay	99-101 (%)	99.99310 %
Chloride (Cl ⁻)	0-0.002 (%)	0.00100 %
Sulfate(SO ₄ ²⁻)	0-0.0005 (%)	0.00030 %
Iron(Fe)	0-0.01 (ppm)	0.00500 ppm
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager