

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-27 18:34:01

Date of Next Testing: 2030-05-26 18:34:01

Product Name: **Sodium fluoride**

CAS Number: 7681-49-4

Specifications & Purity: Premium-Grade Reagents, $\geq 98\%$

Lot #: E2625633

SKU #: **S111591**

Version: **1**

Analysis #: **714837**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Fluosilicate(SiO_3)	0-0.3 (%)	0.10500 %
Insoluble matter in H_2O	0-0.05 (%)	0.01900 %
Free acid(HF)	0-0.1 (%)	0.03600 %
Assay	98-100 (%)	99.99070 %
Free alkali(as Na_2CO_3)	0-0.1 (%)	0.04900 %
Iron(Fe)	0-0.005 (%)	0.00200 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager