

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-03 14:14:28
Date of Next Testing: 2029-07-02 14:14:28
Product Name: **Sodium fluoride**
CAS Number: 7681-49-4
Specifications & Purity: Premium-Grade Reagents, $\geq 98\%$
Lot #: F2525325
SKU #: **S111591**
Version: **1**
Analysis #: **536661**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Fluosilicate(SiO ₃)	0-0.3 (%)	0.13000 %
Insoluble matter in H ₂ O	0-0.05 (%)	0.02600 %
Free acid(HF)	0-0.1 (%)	0.04800 %
Assay	98-100 (%)	99.99550 %
Free alkali(as Na ₂ CO ₃)	0-0.1 (%)	0.02900 %
Iron(Fe)	0-0.005 (%)	0.00300 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager