

Certificate of Analysis

Date of Testing: 2025-02-21 16:09:32

Date of Next Testing: 2029-02-20 16:09:32

Product Name: **Sodium fluoride**

CAS Number: 7681-49-4

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

Lot #: B2520402

SKU #: **S111591**

Version: **1**

Analysis #: **475075**

Parameter	Limit Values	Result
Fluosilicate(SiO_3)	0-0.3 (%)	0.01 %
Insoluble matter in H_2O	0-0.05 (%)	0.00 %
Free acid(HF)	0-0.1 (%)	0.02 %
Assay	98-100 (%)	100.00 %
Free alkali(as Na_2CO_3)	0-0.1 (%)	0.00 %
Iron(Fe)	0-0.005 (%)	0.00 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager