

Certificate of Analysis

Date of Testing: 2023-03-20 07:54:44
Date of Next Testing: 2027-03-19 07:54:44
Product Name: **Sodium fluoride**
CAS Number: 7681-49-4
Specifications & Purity: Analytical Reagent, 98%
Lot #: C2316394
SKU #: **S111591**
Analysis: **201363**

Parameter	Limit Values	Result
Fluosilicate(SiO ₃)	0-0.3 (%)	0.15 %
Insoluble matter in H ₂ O	0-0.05 (%)	0.03 %
Free acid(HF)	0-0.1 (%)	0.03 %
Assay	98-100 (%)	100.00 %
Free alkali(as Na ₂ CO ₃)	0-0.1 (%)	0.06 %
Iron(Fe)	0-0.005 (%)	0.00 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager