

Certificate of Analysis

Date of Testing: 2022-07-29 16:42:40
Date of Next Testing: 2026-07-28 16:42:40
Product Name: **Sodium fluoride**
CAS Number: 7681-49-4
Specifications & Purity: Analytical Reagent, 98%
Lot #: G2223148
SKU #: **S111591**
Analysis: **119496**

Parameter	Limit Values	Result
Fluosilicate(SiO ₃)	0-0.3 (%)	0.04 %
Insoluble matter in H ₂ O	0-0.05 (%)	0.03 %
Free acid(HF)	0-0.1 (%)	0.03 %
Iron(Fe)	0-0.005 (ppm)	0.00 ppm
Assay	98-100 (%)	98.22 %
Free alkali(as Na ₂ CO ₃)	0-0.1 (%)	0.01 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager