

Certificate of Analysis

Date of Testing: 2025-04-12 11:01:53

Date of Next Testing: 2029-04-11 11:01:53

Product Name: **Sodium fluoride**

CAS Number: 7681-49-4

Specifications & Purity: ACS, $\geq 99\%$

Lot #: D2508616

SKU # **S111590**

Version **1**

Analysis #: **488480**

Parameter	Limit Values	Result
Potassium(K)	0-0.02 (%)	0.01 %
Chloride (Cl-)	0-0.005 (%)	0.00 %
Insoluble matter in H2O	0-0.02 (%)	0.00 %
Heavy metal (as Pb)	0-0.003 (%)	0.00 %
Sulfate(SO42-)	0-0.03 (%)	0.00 %
Titration Acid	0-0.03 (mg/g)	0.00 mg/g
Loss on drying	0-0.3 (%)	0.01 %
Sulfite(SO3 2-)	0-0.005 (%)	0.00 %
Iron(Fe)	0-0.003 (%)	0.00 %
Purity	99-100 (%)	99.99 %
Titration Base	0-0.01 (mg/g)	0.00 mg/g
Sodium fluosilicate	0-0.1 (%)	0.00000 %
Appearance (S111590)	White powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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QA & QC Manager