

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Sodium fluoride**  
Specifications & Purity: ACS,  $\geq 99\%$   
SKU #: **S111590**

Parameter	Limit Values
Potassium(K)	0-0.02 (%)
Chloride (Cl-)	0-0.005 (%)
Insoluble matter in H <sub>2</sub> O	0-0.02 (%)
Heavy metal (as Pb)	0-0.003 (%)
Sulfate(SO <sub>4</sub> <sup>2-</sup> )	0-0.03 (%)
Titration Acid	0-0.03 (mg/g)
Loss on drying	0-0.3 (%)
Sulfite(SO <sub>3</sub> <sup>2-</sup> )	0-0.005 (%)
Iron(Fe)	0-0.003 (%)
Purity	99-100 (%)
Titration Base	0-0.01 (mg/g)
Appearance (S111590)	White powder
X-Ray Diffraction	Conforms to Structure
Sodium fluosilicate	0-0.1 (%)