

## Certificate of Analysis

Date of Testing: 2023-03-20 07:38:46  
Date of Next Testing: 2027-03-19 07:38:46  
Product Name: **Sodium fluoride**  
CAS Number: 7681-49-4  
Specifications & Purity: 99.99% metals basis  
Lot #: C2316181  
SKU #: **S111586**  
Analysis: **181991**

Parameter	Limit Values	Result
Total Metallic Impurities	0-200 (ppm)	3.00 ppm
Purity	99.99-100 (%)	100.00 %
ICP: Confirms Sodium Component	Confirmed	Confirmed
Solubility in H <sub>2</sub> O, clear, 4.0g/100ml	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance (S111586)	white powder or crystals	White Powder or Crystals



John Su  
QA & QC Manager