

## Certificate of Analysis

Date of Testing: 2022-07-29 15:15:45  
Date of Next Testing: 2026-07-28 15:15:45  
Product Name: **Sodium fluoride**  
CAS Number: 7681-49-4  
Specifications & Purity: 99.99% metals basis  
Lot #: G2223144  
SKU #: **S111586**  
Analysis: **104978**

Parameter	Limit Values	Result
Total Metallic Impurities	0-200 (ppm)	83.00 ppm
Purity	99.99-100 (%)	99.99%
Appearance (S111586)	white powder	White powder
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



John Su  
QA & QC Manager