

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-04-26 17:27:27  
Date of Next Testing: 2026-04-25 17:27:27  
Product Name: **Nickel fluoride, anhydrous**  
CAS Number: 10028-18-9  
Specifications & Purity: 97%  
Lot #: D2215058  
SKU #: **N105100**  
**Analysis:** **083557**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Chloride (Cl-)	0-0.002 (%)	0.00 %
Copper(Cu)	0-0.005 (%)	0.00 %
Purity	97-100 (%)	99.70 %
Assay(as F)	22.3-100 (%)	39.19 %
Assay(as Ni)	32-100 (%)	45.00 %
Iron(Fe)	0-0.004 (%)	0.00 %
Zinc(Zn)	0-0.05 (%)	0.03 %
Sulfate(SO42-)	0-0.02 (%)	0.01 %
Appearance (N105100)	White to Yellow-Green Powder	White to Yellow-Green Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager