

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-03-29 22:32:14
Date of Next Testing:	2026-03-28 22:32:14
Product Name:	Sodium fluoride
CAS Number:	7681-49-4
Specifications & Purity:	99.99% SuperPure grade
Lot #:	C2323065
SKU #	S433797
Analysis:	205288
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Purity(metallic)	99.99-100 (%)	99.99970 %
Barium(Ba)	0-5 (ppm)	2.13 ppm
Calcium(Ca)	0-5 (ppm)	2.50 ppm
Cobalt(Co)	0-0.05 (ppm)	0.02 ppm
Copper(Cu)	0-0.05 (ppm)	0.03 ppm
Iron(Fe)	0-0.5 (ppm)	0.04 ppm
Potassium(K)	0-2 (ppm)	0.18 ppm
Lithium(Li)	0-0.5 (ppm)	0.03 ppm
Magnesium(Mg)	0-1 (ppm)	0.58 ppm
Manganese(Mn)	0-0.05 (ppm)	0.02 ppm
Nickel(Ni)	0-0.05 (ppm)	0.02 ppm
Lead(Pb)	0-0.1 (ppm)	0.05 ppm
Strontium(Sr)	0-1 (ppm)	0.37 ppm
Zinc(Zn)	0-0.2 (ppm)	0.02 ppm
Appearance(S433797)	White to Off White Powder to crystals	White to Off White Powder to Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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A handwritten signature in black ink that reads "John Su". The signature is written in a cursive, flowing style.

John Su
QA & QC Manager