

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2026-01-28 10:31:39
Date of Next Testing: 2029-01-27 10:31:39
Product Name: **Sodium fluoride**
CAS Number: 7681-49-4
Specifications & Purity: PrimorTrace™, Ultra pure, ≥99.99% metals basis
Lot #: C2323065
SKU #: **S433797**
Version: **1**
Analysis #: **643684**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(metallic)	99.99-100 (%)	99.99950 %
Barium(Ba)	0-5 (ppm)	2.12800 ppm
Calcium(Ca)	0-5 (ppm)	2.49600 ppm
Cobalt(Co)	0-0.05 (ppm)	0.02000 ppm
Copper(Cu)	0-0.05 (ppm)	0.03080 ppm
Iron(Fe)	0-0.5 (ppm)	0.03400 ppm
Potassium(K)	0-2 (ppm)	0.17800 ppm
Lithium(Li)	0-0.5 (ppm)	0.02960 ppm
Magnesium(Mg)	0-1 (ppm)	0.57800 ppm
Manganese(Mn)	0-0.05 (ppm)	0.02000 ppm
Nickel(Ni)	0-0.05 (ppm)	0.02000 ppm
Lead(Pb)	0-0.1 (ppm)	0.05000 ppm
Strontium(Sr)	0-1 (ppm)	0.37000 ppm
Zinc(Zn)	0-0.2 (ppm)	0.01580 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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