

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-29 08:57:08

Date of Next Testing: 2026-10-24 08:57:08

Product Name: **Four anions mixed standard(Fluorine, Chlorine ,Sulfate and Nitrate)**

CAS Number:

Specifications & Purity: 100µg/ml in H₂O(uncertainty 2%)

Lot #: J2527462

SKU # **F283740**

Version **2**

Analysis #: **598713**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Concentration	98-102 (mg/L)	100.00000 mg/L
expanded uncertainty (Cl ⁻ ,k=2)	0-3 (%)	2.00000
expanded uncertainty (F ⁻ ,k=2)	0-3 (%)	2.00000
expanded uncertaintyUncertainty (SO ₄ ²⁻ ,k=2)	0-3 (%)	2.00000 %
expanded uncertaintyUncertainty (NO ₃ ⁻ ,k=2)	0-3 (%)	2.00000 %
Solvent(H ₂ O)	Conform	Conform
Appearance(F283740)	Colorless Transparent Liquid	Colorless transparent liquid



John Su
QA & QC Manager