



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-11 16:02:52

Date of Next Testing: 2026-02-11 16:02:52

Product Name: **Water**

CAS Number: 7732-18-5

Specifications & Purity: HPLC Plus Grade

Lot #: B2511612

SKU #: **W119423**

Version: **0**

Analysis #: **471746**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Chloride by Ion Chromatography	0-0.01 (ppm)	0.00190 ppm
HPLC Absorbance 210 nm	0-5 (mAU)	2.20000 mAU
SO4 by Ion Chromatography	0-0.1 (ppm)	0.03700 ppm
Fluorescence (quinine) at 254 nm	0-1 (ppb)	0.26000 ppb
NO3 by Ion Chromatography	0-0.1 (ppm)	0.00420 ppm
Fluoride by Ion Chromatography	0-0.01 (ppm)	0.00058 ppm
Residue on Evaporation	0-0.0003 (%)	0.00011 %
Fluorescence (quinine) at 365 nm	0-1 (ppb)	0.32000 ppb
Appearance (W119423)	Colorless Liquid	Colorless liquid

John Su
QA & QC Manager