

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-14 15:42:56

Date of Next Testing: 2030-04-13 15:42:56

Product Name: **Metal Elements in Water**

CAS Number:

Specifications & Purity: in 0.5mol/L HNO₃ , K+2.2mg/L , Na+23mg/L , Ca²⁺+39mg/L , Mg²⁺+11mg/L

Lot #: G2216416

SKU #: **M117591**

Version: **1**

Analysis #: **689364**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Zinc(Zn)	5.13-5.23 (µg/g)	5.17800 µg/g
Lead(Pb)	1.02-1.06 (µg/g)	1.03800 µg/g
Copper(Cu)	1.03-1.05 (µg/g)	1.03900 µg/g
Chromium (ICP)	0.502-0.522 (ppm)	0.51100 ppm
Nickel(Ni)	0.514-0.526 (ppm)	0.51800 ppm
Cadmium(Cd)	0.103-0.107 (ppm)	0.10480 ppm



John Su
QA & QC Manager