

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-10 18:49:54

Date of Next Testing: 2028-02-10 18:49:54

Product Name: **Mercury standard**

CAS Number: 7439-97-6

Specifications & Purity: 10.0ng/g , matrix: 0.4mol/L HCL , K+2.2mg/L ,
Na+23mg/L , Ca2+39mg/L , Mg2+11mg/L

Lot #: B2603548

SKU # **M115419**

Version **1**

Analysis #: **648845**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Mass concentration	9.96-10.04 (µg/kg OR ng/g)	10.00000 µg/kg OR ng/g
Related expanded uncertainty(k=2)	0-4 (%)	0.40000 %
Solvent(HCl)	Confirmed	Confirmed



John Su
QA & QC Manager