



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-10 17:31:10

Date of Next Testing: 2026-12-31 17:31:10

Product Name: **Mercuruy**

CAS Number: 7439-97-6

Specifications & Purity: PrimorTrace™, ≥99.999% metals basis

Lot #: A2508225

SKU #: **M112545**

Version: **2**

Analysis #: **415448**

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.999-100 (%)	100.00 %
Total Metallic Impuritie	0-20 (ppm)	1.00 ppm
Ignition Residue (as sulfate)	0-0.001 (%)	0.00 %
Foreign heavy metals(Pb)	0-0.5 (ppm)	0.01000 ppm
Iron(Fe)	0-0.5 (ppm)	0.38 ppm
Appearance (M112545)	Silvery Mirror-Like Liquid	Silvery Mirror-Like Liquid
Clarity of solution	pass	Pass

John Su
QA & QC Manager