



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-29 08:51:18

Date of Next Testing: 2027-12-19 08:51:18

Product Name: **Mercuruy**

CAS Number: 7439-97-6

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

Lot #: L2525039

SKU #: **M112545**

Version: **2**

Analysis #: **500568**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.999-100 (%)	99.99990 %
Total Metallic Impuritie	0-20 (ppm)	1.00000 ppm
Ignition Residue (as sulfate)	0-0.001 (%)	0.00000 %
Foreign heavy metals(Pb)	0-0.5 (ppm)	0.02000 ppm
Iron(Fe)	0-0.5 (ppm)	0.03600 ppm
Appearance (M112545)	Silvery Mirror-Like Liquid	Silvery Mirror-Like Liquid
Clarity of solution	pass	Pass

John Su
QA & QC Manager