

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-29 15:30:39
Date of Next Testing: 2027-09-19 15:30:39
Product Name: **Mercuruy**
CAS Number: 7439-97-6
Specifications & Purity: PrimorTrace™, ≥99.999% metals basis
Lot #: I2524430
SKU #: **M112545**
Version: **2**
Analysis #: **584934**
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)	12.69800 ppm
Ignition Residue (as sulfate)	0-0.001 (%)	0.00001 %
Foreign heavy metals(Pb)	0-0.5 (ppm)	0.02140 ppm
Iron(Fe)	0-0.5 (ppm)	0.00310 ppm
Appearance (M112545)	Silvery Mirror-Like Liquid	Silvery Mirror-Like Liquid
Clarity of solution	pass	Pass



John Su
QA & QC Manager