

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

### Certificate of Analysis

Date of Testing: 2024-07-11 14:26:31  
Date of Next Testing: 2026-07-01 14:26:31  
Product Name: **Mercuruy**  
CAS Number: 7439-97-6  
Specifications & Purity: 99.999% metals basis  
Lot #: G2411073  
SKU #: **M112545**  
Version: **1**  
Analysis #: **385552**

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 %
Iron(Fe)	0-50 (%)	20.00 %
Foreign heavy metals(Pb)	0-0.5 (ppm)	0.00210 ppm
Appearance (M112545)	Silvery Mirror-Like Liquid	Silvery Mirror-Like Liquid
Clarity of solution	pass	Pass



John Su  
QA & QC Manager