

Certificate of Analysis

Date of Testing: 2023-06-12 16:22:02

Date of Next Testing: 2025-06-01 16:22:02

Product Name: **Mercuruy**

CAS Number: 7439-97-6

Specifications & Purity: 99.999% metals basis

Lot #: F23061427

SKU # **M112545**

Analysis: 239939

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.999-100 (%)	100.00 %
Foreign heavy metals(Pb)	0-50 (%)	45.50 %
Total Metallic Impuritie	0-20 (ppm)	5.00 ppm
Ignition Residue (as sulfate)	0-0.001 (%)	0.00 %
Iron(Fe)	0-50 (%)	45.10 %
Appearance (M112545)	Silvery Mirror-Like Liquid	Silvery Mirror-Like Liquid
Clarity of solution	pass	Pass



John Su
QA & QC Manager