

Certificate of Analysis

Date of Testing: 2024-09-27 16:47:14

Date of Next Testing: 2026-09-17 16:47:14

Product Name: **Mercuruy**

CAS Number: 7439-97-6

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

Lot #: I2425506

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