

Certificate of Analysis

Date of Testing: 2024-03-16 15:19:40

Date of Next Testing: 2027-03-16 15:19:40

Product Name: **Mercury**

CAS Number: 7439-97-6

Specifications & Purity: $\geq 99.99\%$ trace metals basis

Lot #: C2414680

SKU # **M433426**

Analysis: **324184**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	100.00 %
Total Metallic Impurities(ICP Trace Analysis)	0-100 (ppm)	7.00000 ppm
Appearance(M433426)	Silvery Mirror-Like Liquid	Silvery Mirror-Like Liquid
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager