

Certificate of Analysis

Date of Testing: 2024-11-09 16:59:26

Date of Next Testing: 2028-11-08 16:59:26

Product Name: **Mercury**

CAS Number: 7439-97-6

Specifications & Purity: ACS, $\geq 99.9995\%$ metals basis

Lot #: J2431161

SKU #: **M112547**

Version: **0**

Analysis #: **434090**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9995-100 (%)	100.00 %
Trace Metal Analysis	0-6 (ppm)	1.00 ppm
Non-volatile matter	0-5 (ppm)	0.20 ppm
Appearance (M112547)	Silvery Mirror-Like Liquid	Silvery Mirror-Like Liquid
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager