



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-29 15:05:25

Date of Next Testing: 2029-09-28 15:05:25

Product Name: **Mercury**

CAS Number: 7439-97-6

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

Lot #: I2524427

SKU # **M112547**

Version **0**

Analysis #: **542588**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9995-100 (%)	99.99990 %
Trace Metal Analysis	0-6 (ppm)	1.00000 ppm
Non-volatile matter	0-5 (ppm)	4.00000 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