

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-13 11:49:56
Date of Next Testing: 2029-10-12 11:49:56
Product Name: **Mercury chloride**
CAS Number: 10112-91-1
Specifications & Purity: $\geq 99.9\%$ metals basis
Lot #: J2509110
SKU #: **M597614**
Version: **1**
Analysis #: **589459**
Storage Temperature: Protected from light, Room temperature, Desiccated

Parameter	Limit Values	Result
Purity Based on Trace Metals Impurities	99.9-100 (%)	99.94000 %
total metallic impurities(by ICP Atomic emission)	0-1000 (ppm)	600.00000 ppm
Appearance(M597614)	White to Off-White Powder	White to Off-White Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager