

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-09 16:03:30

Date of Next Testing: 2029-09-08 16:03:30

Product Name: **Mercuric ammonium chloride**

CAS Number: 10124-48-8

Specifications & Purity: $\geq 98\%$

Lot #: I2503024

SKU # **M100241**

Version **2**

Analysis #: **010645**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-0.2 (%)	0.10000 %
Purity (Titration by NaOH)	97.5-102.5 (%)	98.61000 %
Mercurous chloride and carbonate	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager