

Certificate of Analysis

Date of Testing: 2024-09-27 16:53:58

Date of Next Testing: 2028-09-26 16:53:58

Product Name: **Mercuric ammonium chloride**

CAS Number: 10124-48-8

Specifications & Purity: $\geq 98\%$

Lot #: I2424484

SKU # **M100241**

Version **2**

Analysis #: **351350**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-0.2 (%)	0.04 %
Purity (Titration by NaOH)	97.5-102.5 (%)	99.42 %
Mercurous chloride and carbonate	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager