

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

Certificate of Analysis

Date of Testing: 2026-04-23 16:12:30
Date of Next Testing: 2030-04-22 16:12:30
Product Name: **Mercuric nitrate Monohydrate**
CAS Number: 7783-34-8
Specifications & Purity: ≥95%
Lot #: D2621379
SKU #: **M490147**
Version: **8**
Analysis #: **690261**
Storage Temperature: Protected from light,Room temperature,Desiccated,Cool

Parameter	Limit Values	Result
Assay (titration with KIO3)	94.5-105.5 (%)	100.50000 %
Solubility(0.5g/10mlHNO3)	Conform	Conform
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager