

Certificate of Analysis

Date of Testing: 2024-05-20 16:20:36
Date of Next Testing: 2028-05-19 16:20:36
Product Name: **Mercuric nitrate Monohydrate**
CAS Number: 7783-34-8
Specifications & Purity: 95%
Lot #: E2413416
SKU #: **M490147**
Version: 7
Analysis #: **348792**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Assay (titration with KIO ₃)	94.5-105.5 (%)	95.44%
Solubility	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager