

## Certificate of Analysis

Date of Testing: 2024-08-22 13:34:43  
Date of Next Testing: 2026-08-12 13:34:43  
Product Name: **Thallium iodide**  
CAS Number: 7790-30-9  
Specifications & Purity: Ultra dry, 99.99% metals basis  
Lot #: K2201791  
SKU #: **T292456**  
Version: **1**  
Analysis #: **402903**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99 %
Water by Karl Fischer	≤100 (ppm)	6.00 ppm
Total Metallic Impuritie	≤100 (ppm)	100.00 ppm
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager