

## Certificate of Analysis

Date of Testing: 2023-09-04 13:25:38  
Date of Next Testing: 2025-08-24 13:25:38  
Product Name: **Tetraiodomethane**  
CAS Number: 507-25-5  
Specifications & Purity: 97%  
Lot #: I2301747  
SKU #: **T113732**  
**Analysis:** **264208**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(O <sub>2</sub> AgNO <sub>3</sub> titration with after combustion)	96.5-103.5 (%)	98.30 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (T113732)	Light gray to Brown to Red to Purple to Black Solid	Light gray to Brown to Red to Purple to Black Solid



John Su  
QA & QC Manager