

## Certificate of Analysis

Date of Testing: 2024-09-29 11:51:52  
Date of Next Testing: 2026-09-29 11:51:52  
Product Name: **Tetrabutylammonium Triiodide**  
CAS Number: 13311-45-0  
Specifications & Purity:  $\geq 96\%$   
Lot #: I2420469  
SKU #: **T162055**  
Version: **2**  
Analysis #: **401292**  
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(As C)	96-100 (%)	99.19 %
Nitrogen by Elemental Analysis	2.1-2.3 (%)	2.30 %
Melting point	69-73 (°C)	71.60000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager