

## Certificate of Analysis

Date of Testing: 2023-08-14 15:35:05  
Date of Next Testing: 2025-08-13 15:35:05  
Product Name: **Benzyltrimethylammonium dichloroiodate**  
CAS Number: 114971-52-7  
Specifications & Purity:  $\geq 95.0\%$   
Lot #: H2310367  
SKU #: **B138050**  
**Analysis:** **155852**  
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Melting point	125-128 (°C)	127.03000 °C
Carbon by Elemental Analysis	32.10-35.16 (%)	33.98 %
Nitrogen by Elemental Analysis	3.74-4.1 (%)	4.00 %
Appearance (B138050)	Yellow to Orange to Brown Powder or crystals	Yellow to Orange to Brown Powder or Crystals



John Su  
QA & QC Manager