

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-19 13:22:19  
Date of Next Testing: 2026-09-19 13:22:19  
Product Name: **Benzyltrimethylammonium dichloroiodate**  
CAS Number: 114971-52-7  
Specifications & Purity:  $\geq 95.0\%$   
Lot #: L2201482  
SKU #: **B138050**  
Version: **2**  
Analysis #: **412622**  
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Melting point	125-128 (°C)	126.90000 °C
Carbon by Elemental Analysis	32.10-35.16 (%)	33.90 %
Nitrogen by Elemental Analysis	3.74-4.1 (%)	3.90 %
Appearance (B138050)	Yellow to Orange to Brown Powder or crystals	Yellow to Orange to Brown Powder or Crystals



John Su  
QA & QC Manager