

## Certificate of Analysis

Date of Testing: 2023-05-09 16:51:21  
Date of Next Testing: 2027-05-08 16:51:21  
Product Name: **Tetraamylammonium Iodide**  
CAS Number: 2498-20-6  
Specifications & Purity: >98.0%(T)  
Lot #: D23251127  
SKU #: **T162208**  
**Analysis:** **221257**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	135-138 (°C)	136.91000 °C
Purity (Argentometric Titration)	97.5-102.5 (%)	98.70 %
Appearance (T162208Form)	Powder to crystal	Powder to crystal
Appearance (T162208Color)	White to almost white	White to almost white
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager