

## Certificate of Analysis

Date of Testing: 2023-03-22 10:30:35  
Date of Next Testing: 2027-03-21 10:30:35  
Product Name: **Tetraphenylarsonium(V) chloride hydrate**  
CAS Number: 507-28-8  
Specifications & Purity: 97%  
Lot #: C2311553  
SKU #: **T113541**  
**Analysis: 186603**

Parameter	Limit Values	Result
Purity(Titration by AgNO <sub>3</sub> )	96.5-103.5 (%)	96.80%
Appearance (t113541)	White to Off-White Powder or Chunks	White to Off-White Powder or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility,clear to very slightly hazy (5%,water)	Clear to very slightly hazy (5%,water)	Clear to very slightly hazy (5%,water)



John Su  
QA & QC Manager