

Certificate of Analysis

Date of Testing: 2023-08-10 10:39:19
Date of Next Testing: 2027-08-09 10:39:19
Product Name: **Tetraphenylarsonium(V) chloride hydrate**
CAS Number: 507-28-8
Specifications & Purity: 97%
Lot #: H2304421
SKU #: **T113541**
Analysis: 253119

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	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