

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-08 18:29:06
 Date of Next Testing: 2029-01-07 18:29:06
 Product Name: **Tetraphenylarsonium(V) chloride hydrate**
 CAS Number: 507-28-8
 Specifications & Purity: $\geq 97\%$
 Lot #: A2506308
 SKU #: **T113541**
 Version: **0**
 Analysis #: **377612**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	96.80000 %
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