

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-08 15:57:25

Date of Next Testing: 2029-09-07 15:57:25

Product Name: **Tetraphenylarsonium(V) chloride hydrate**

CAS Number: 507-28-8

Specifications & Purity: $\geq 97\%$

Lot #: I2502692

SKU # **T113541**

Version **0**

Analysis #: **486798**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	99.71000 %
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