

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-09 17:05:04
Date of Next Testing: 2026-10-08 17:05:04
Product Name: **Tetraphenylarsonium chloride hydrochloride hydrate**
CAS Number: 123334-18-9
Specifications & Purity: 97%
Lot #: I2227712
SKU #: **T101240**
Analysis: **114815**

Parameter	Limit Values	Result
Water by Karl Fischer	0-10 (%)	3.06 %
Purity(HPLC)	97-100 (%)	98.61000 %
Purity(Argentmetric Titration)(calcd.on anh.substance)	97-103 (%)	100.52 %
Cl(Titration by AgNO3)	13.7-15.7 (%)	14.50 %
Appearance (T101240)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager