

Certificate of Analysis

Date of Testing: 2022-02-17 09:38:40
Date of Next Testing: 2026-02-16 09:38:40
Product Name: **Tetraphenylarsonium chloride hydrochloride hydrate**
CAS Number: 123334-18-9
Specifications & Purity: 97%
Lot #: B2212089
SKU #: **T101240**
Analysis: **065588**

Parameter	Limit Values	Result
Water by Karl Fischer	0-10 (%)	6.00 %
Cl(Titration by AgNO ₃)	13.7-15.7 (%)	14.60 %
Purity(HPLC)	97-100 (%)	99.02000 %
Purity(Argentmetric Titration)(calcd.on anh.substance)	97-103 (%)	99.50 %
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