

ALCONOMIC CONTROL

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-10 10:39:30

Date of Next Testing: 2027-08-09 10:39:30

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

CAS Number: 507-28-8 Specifications & Purity: 97%

Lot #: H2304402 SKU # T113541 Analysis: 253119

Parameter

Purity(Titration by AgNO3)

Appearance (t113541)

Infrared spectrum

Solubility, clear to very slightly

hazy (5%,water)

Limit Values

96.5-103.5 (%)

White to Off-White Powder or

Chunks

Conforms to Structure Clear to very slightly hazy (5%,water) Result

96.80%

White to Off-White Powder or

Chunks

Conforms to Structure Clear to very slightly hazy (5%,water)

John Su QA & QC Manager