

Certificate of Analysis

Date of Testing: 2025-01-04 09:14:13

Date of Next Testing: 2029-01-03 09:14:13

Product Name: (Cyanomethyl)triphenylphosphonium Chloride

CAS Number: 4336-70-3

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: L2425238

SKU #: C153401

Version: 0

Analysis #: 374219

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	100.82 %
Purity(HPLC)	98-100 (%)	98.02000 %
Appearance (C153401)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager