

Certificate of Analysis

Date of Testing: 2022-07-21 15:23:11

Date of Next Testing: 2026-07-20 15:23:11

Product Name: (Cyanomethyl)triphenylphosphonium Chloride

CAS Number: 4336-70-3

Specifications & Purity: >98.0%(HPLC)

Lot #: F2301041

SKU #: C153401

Analysis: 116088

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	99.92 %
Purity(HPLC)	98-100 (%)	98.63200 %
Appearance (C153401)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager