

Certificate of Analysis

Date of Testing: 2024-01-25 16:53:33

Date of Next Testing: 2028-01-24 16:53:33

Product Name: (Cyanomethyl)triphenylphosphonium Chloride

CAS Number: 4336-70-3

Specifications & Purity: >98.0%(HPLC)

Lot #: A2412233

SKU #: C153401

Analysis: 307709

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	99.10 %
Purity(HPLC)	98-100 (%)	98.61300 %
Appearance (C153401)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager