

Certificate of Analysis

Date of Testing: 2024-04-11 16:15:50

Date of Next Testing: 2026-04-01 16:15:50

Product Name: **Bis(triphenylphosphoranylidene)ammonium chloride**

CAS Number: 21050-13-5

Specifications & Purity: 96%

Lot #: C2429063

SKU #: **B102438**

Analysis: **344782**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO3)	95.5-104.5 (%)	103.20 %
Melting point	266-272 (°C)	271.98000 °C
Appearance (B102438)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager