

Certificate of Analysis

Date of Testing: 2023-03-15 18:40:22
Date of Next Testing: 2026-03-14 18:40:22
Product Name: **Triphenyl(2-pyridylmethyl)phosphonium chloride hydrochloride**
CAS Number: 99662-46-1
Specifications & Purity:
Lot #: C2311627
SKU #: **T332291**
Analysis: **177509**

Parameter	Limit Values	Result
Assay(Titration by AgNO3)	97.5-102.5 (%)	100.51 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
31P NMR spectrum	Conforms to structure	Conforms to Structure
Appearance(T332291)	white to off-white solid, powder or crystals	White to Off-White Solid, Powder or Crystals



John Su
QA & QC Manager